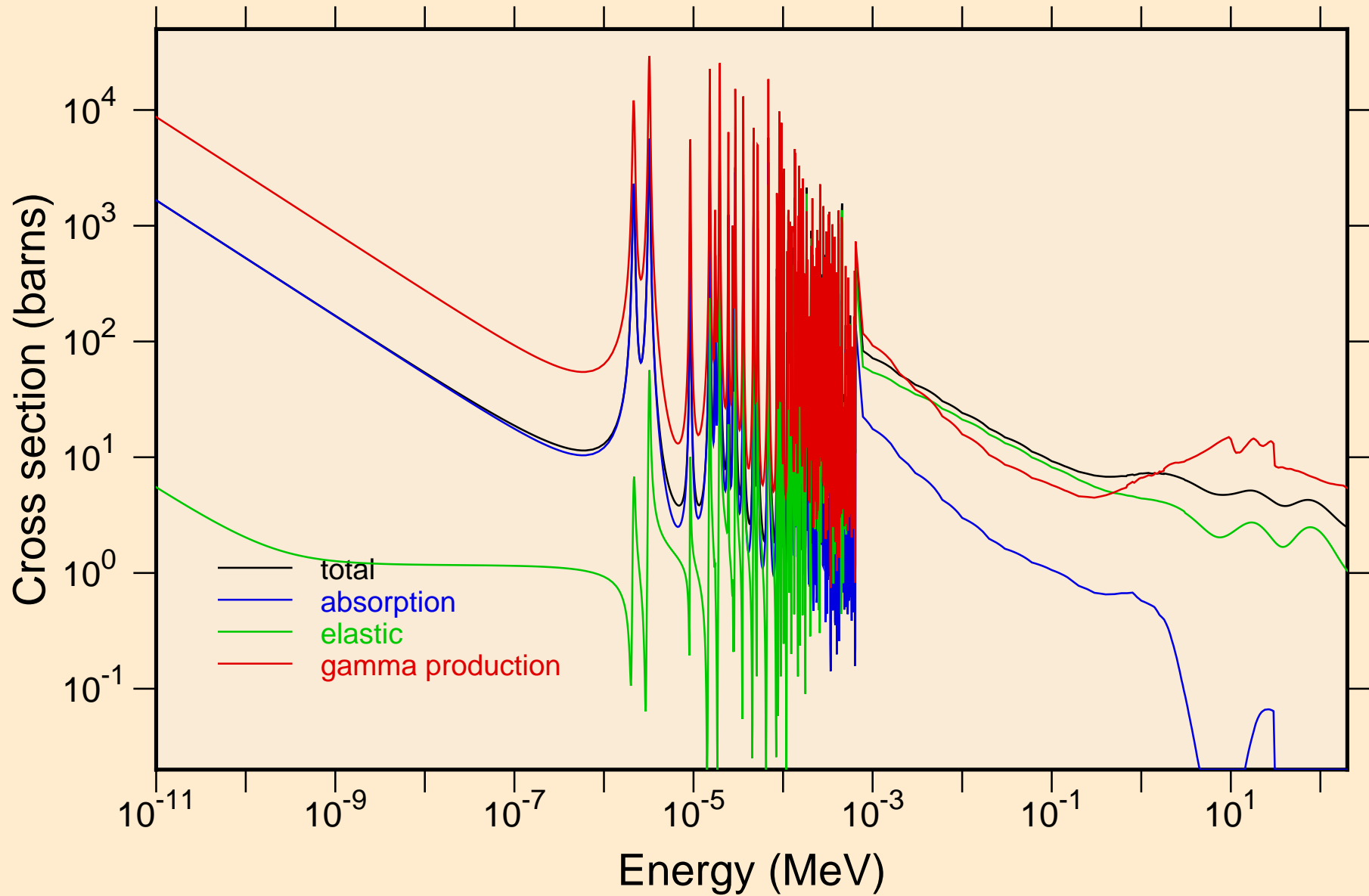
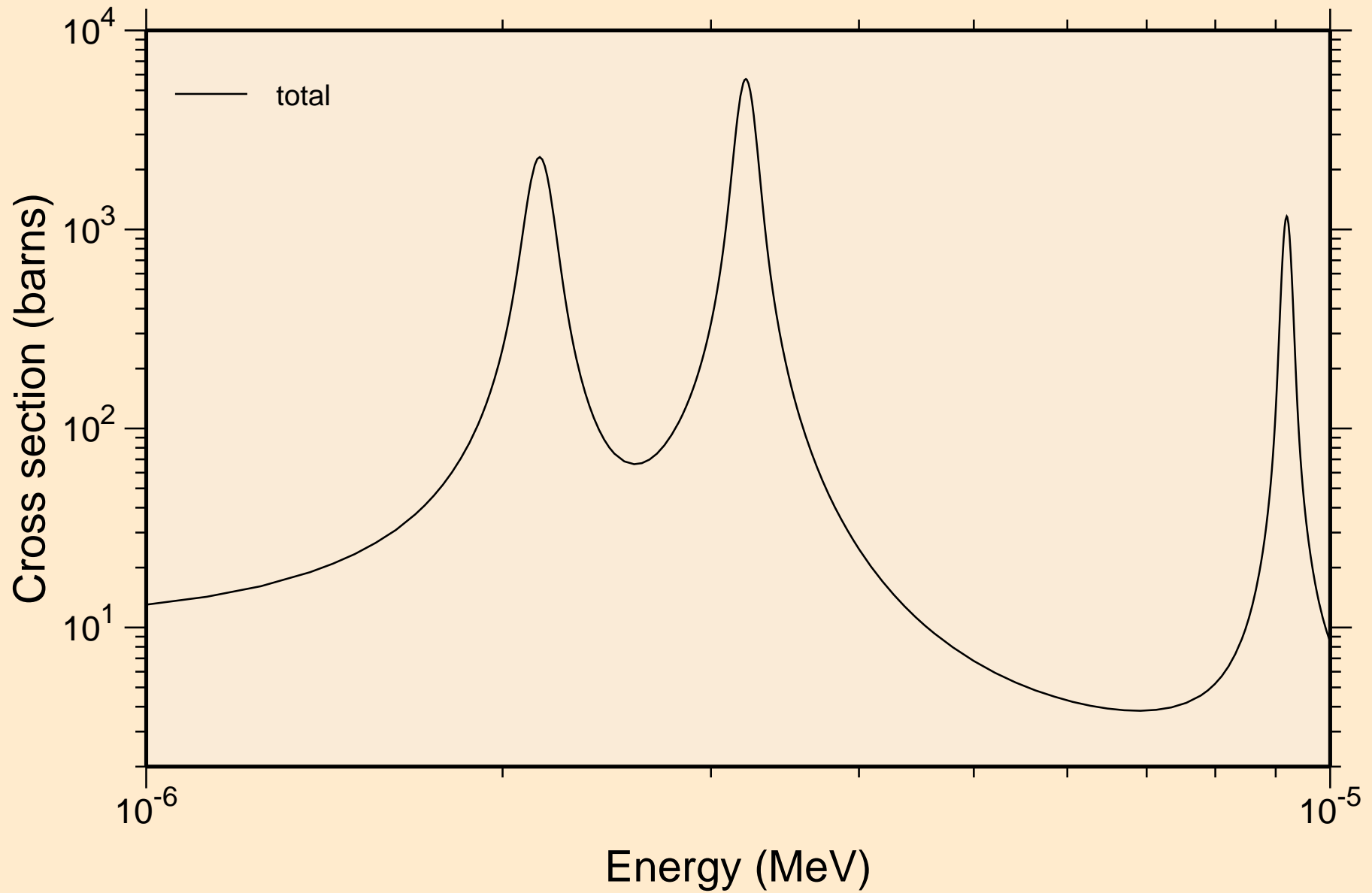


DY156 NRG TENDL-2015, AKONING

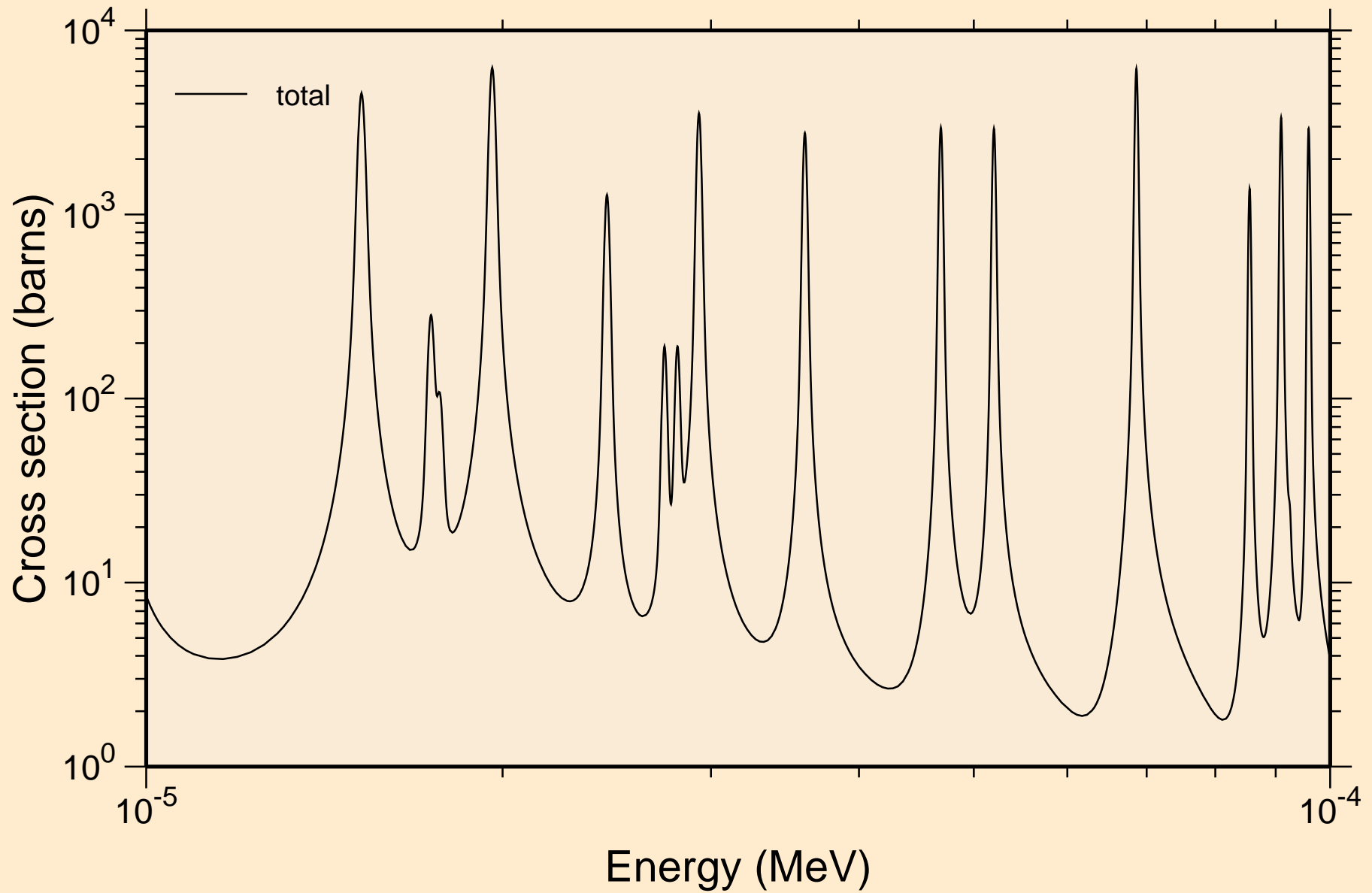
Principal cross sections



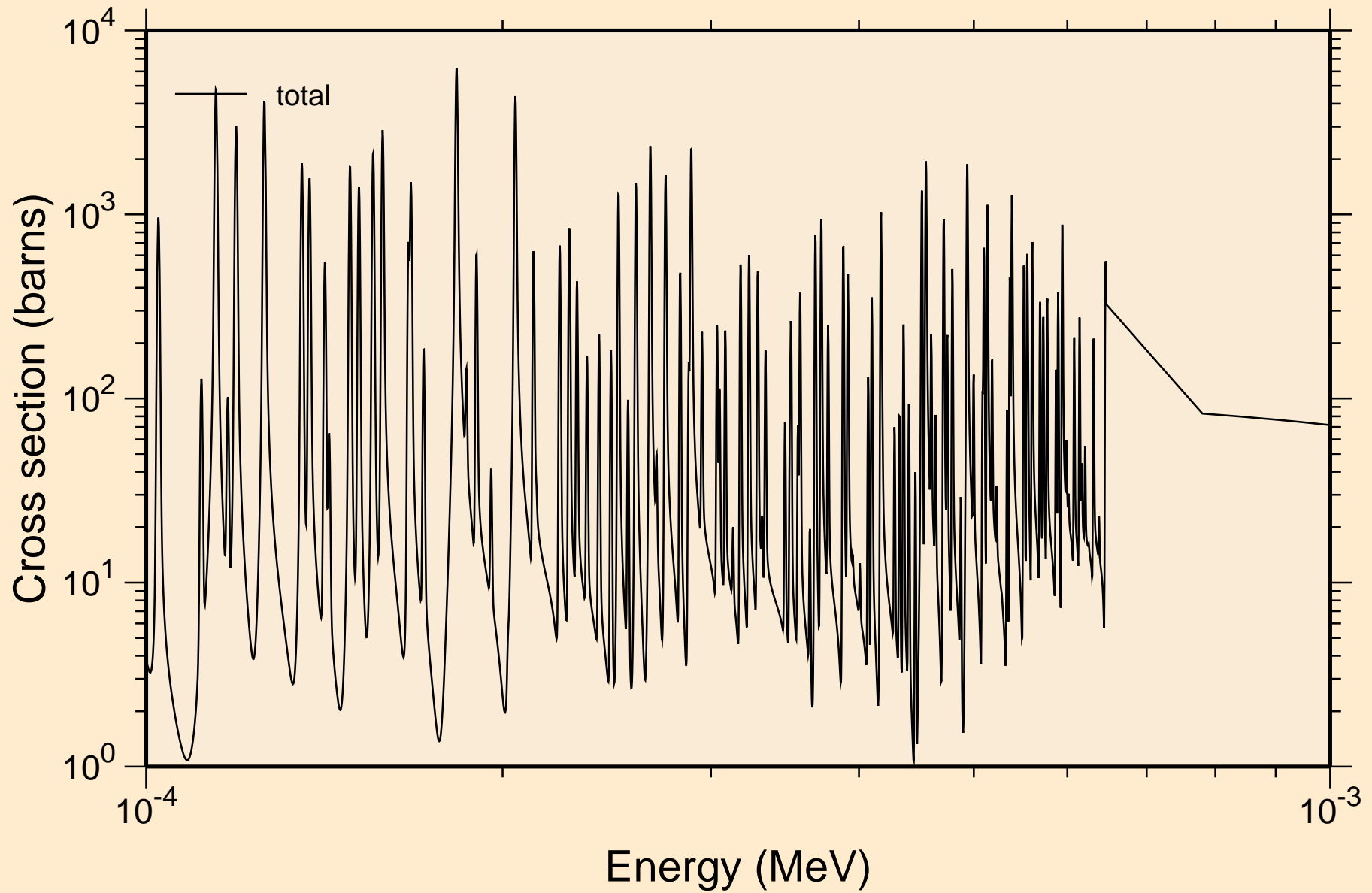
DY156 NRG TENDL-2015, AKONING
resonance total cross section



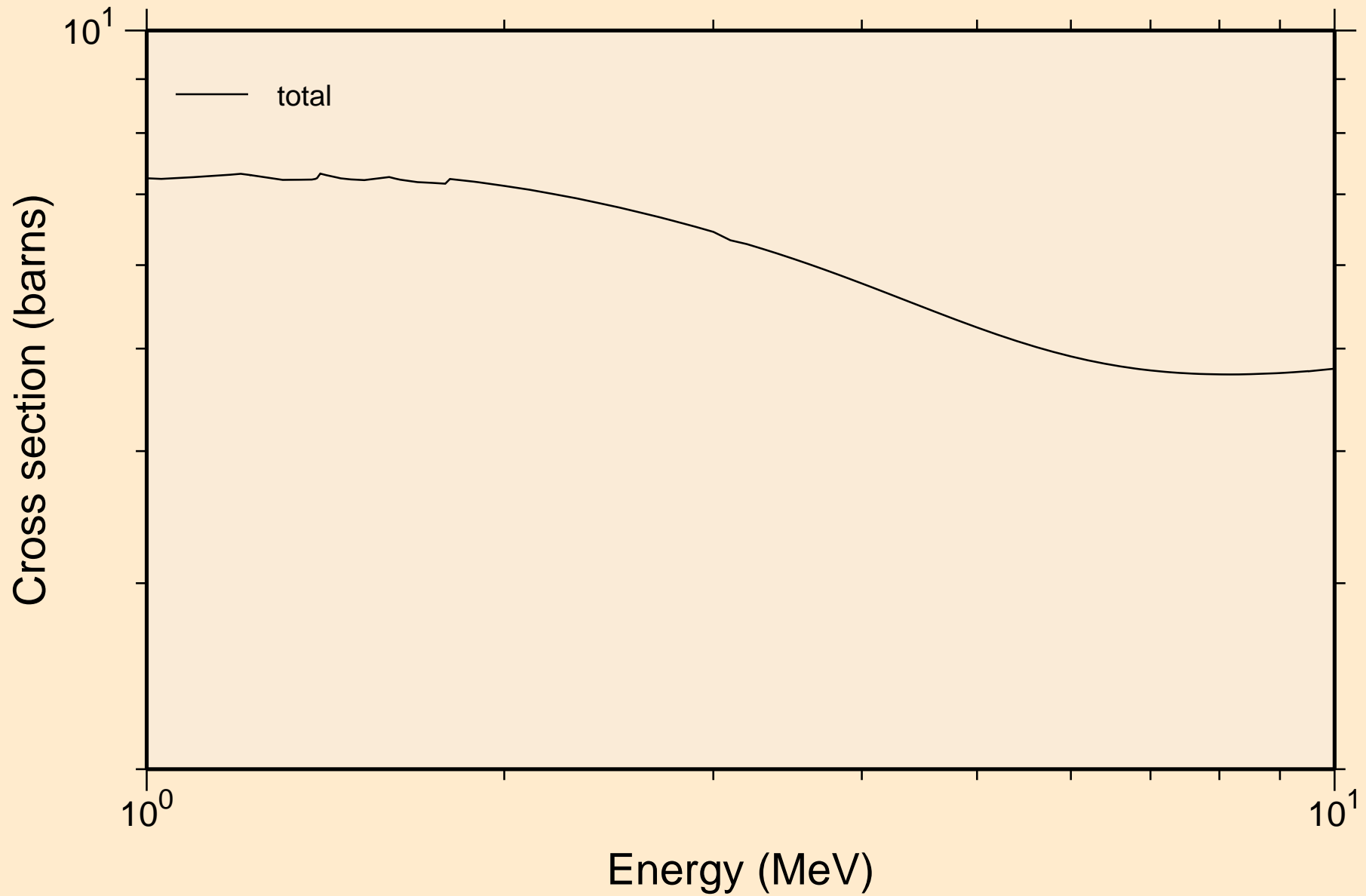
DY156 NRG TENDL-2015, AKONING
resonance total cross section



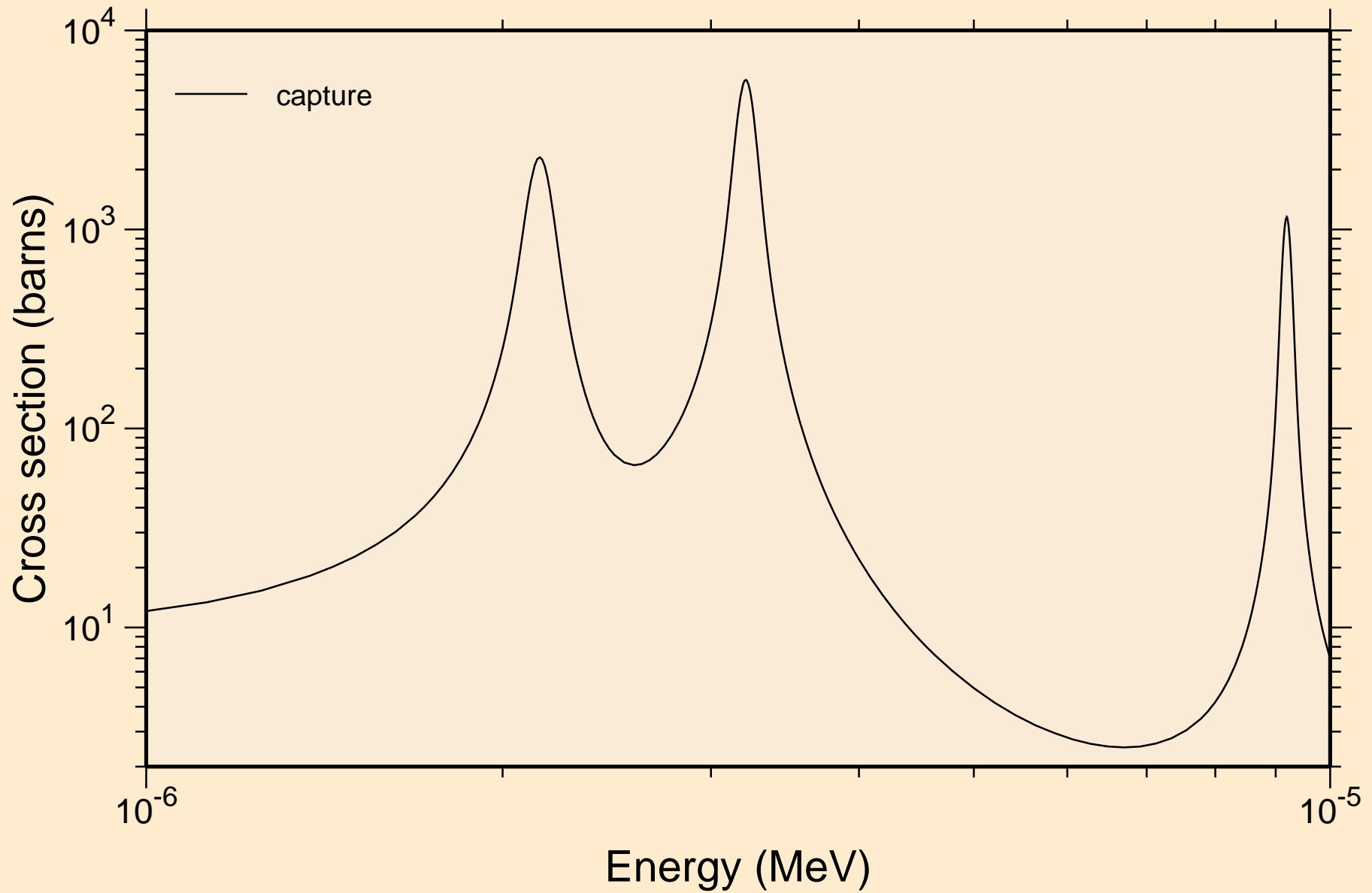
DY156 NRG TENDL-2015, AKONING
resonance total cross section



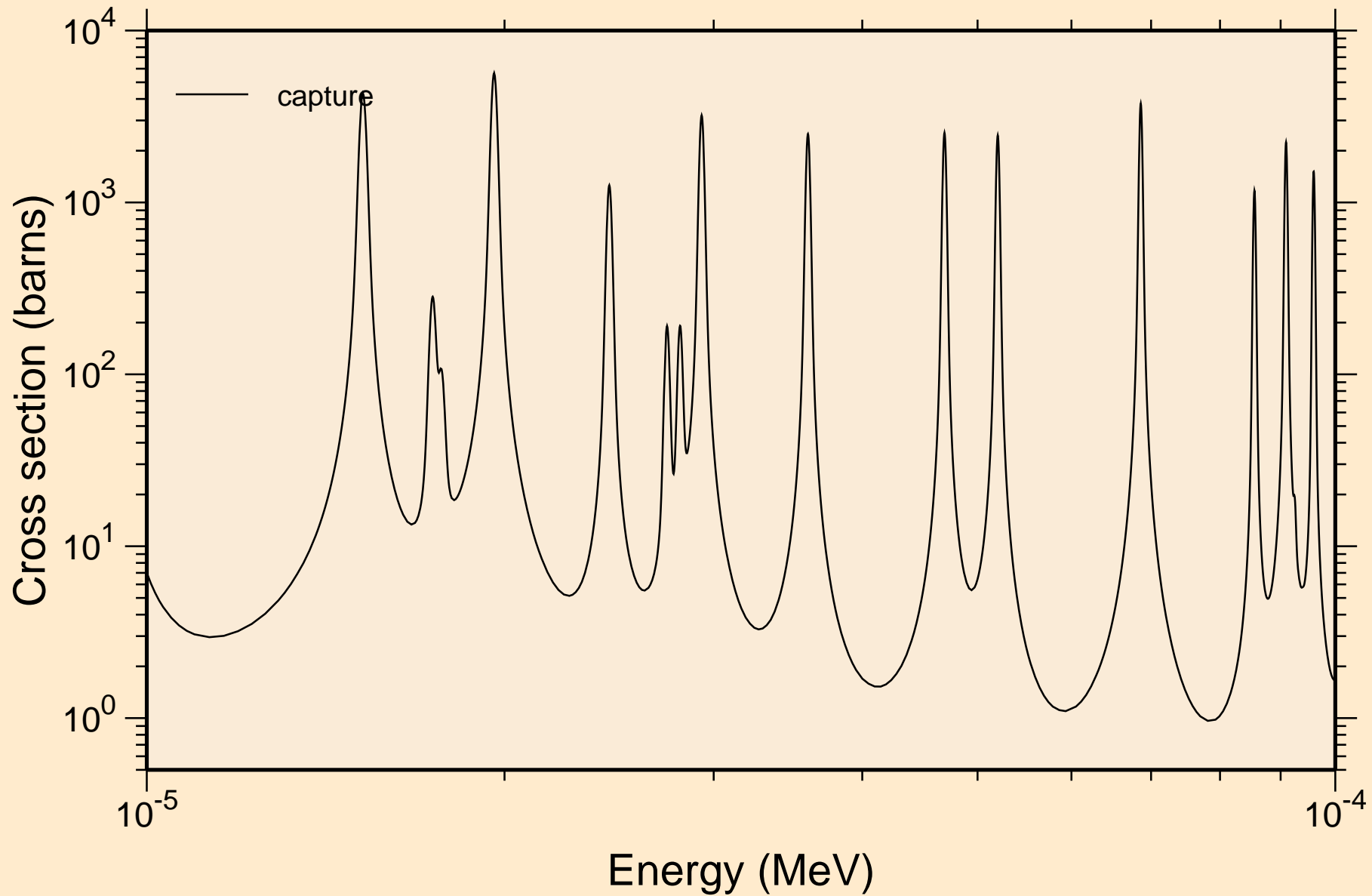
DY156 NRG TENDL-2015, AKONING
resonance total cross section



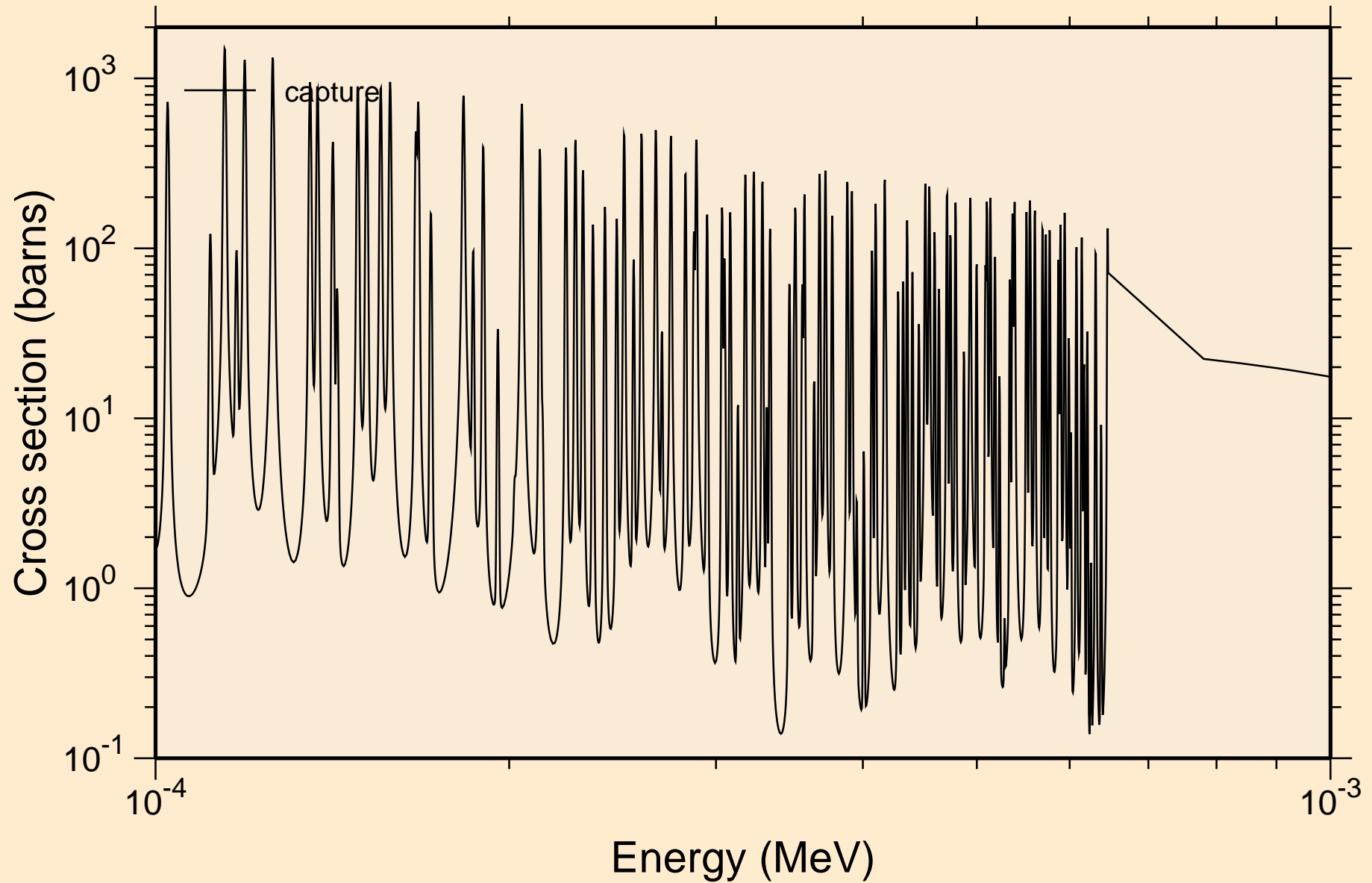
DY156 NRG TENDL-2015, AKONING
resonance absorption cross sections



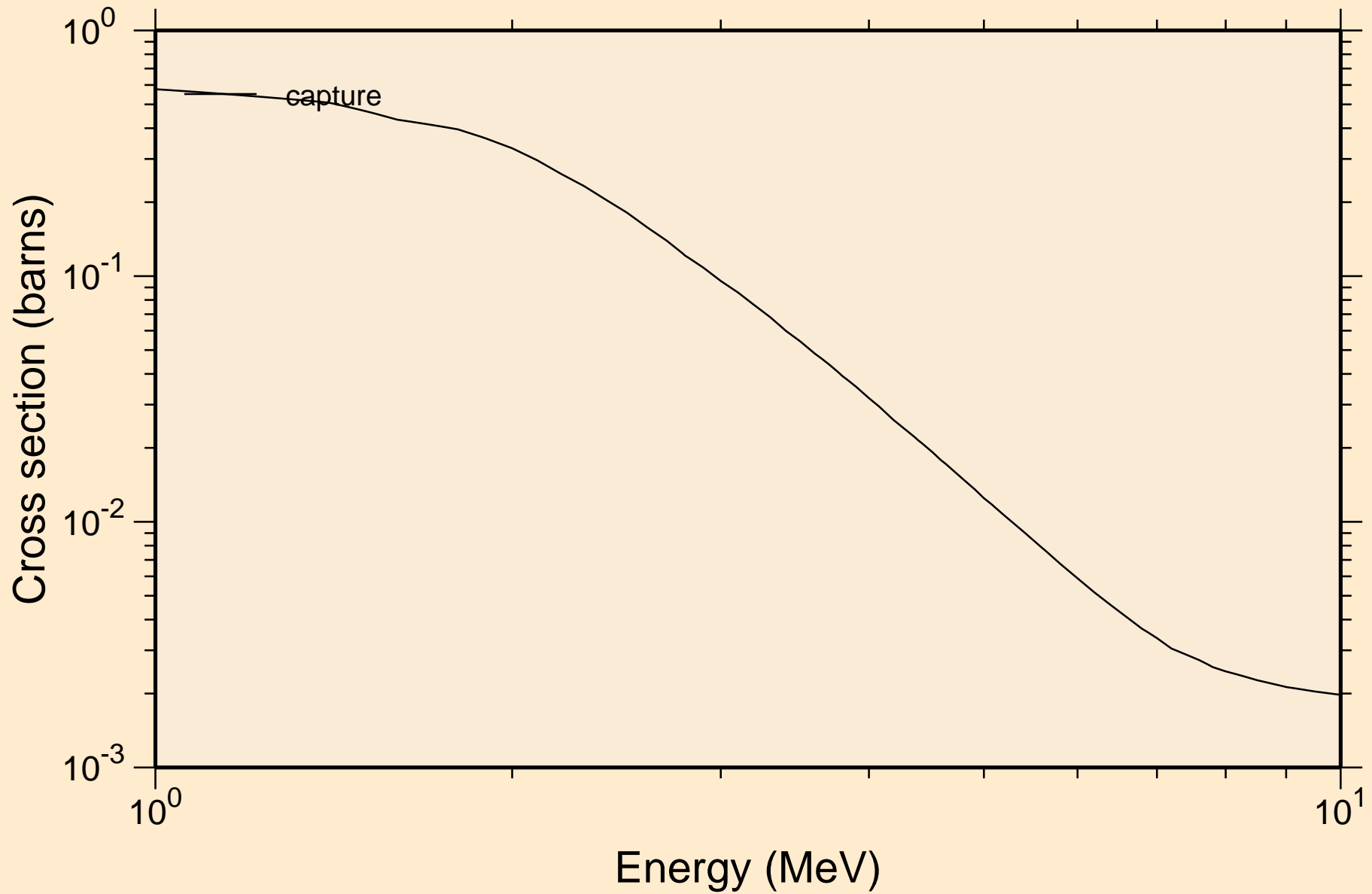
DY156 NRG TENDL-2015, AKONING
resonance absorption cross sections



DY156 NRG TENDL-2015, AKONING
resonance absorption cross sections

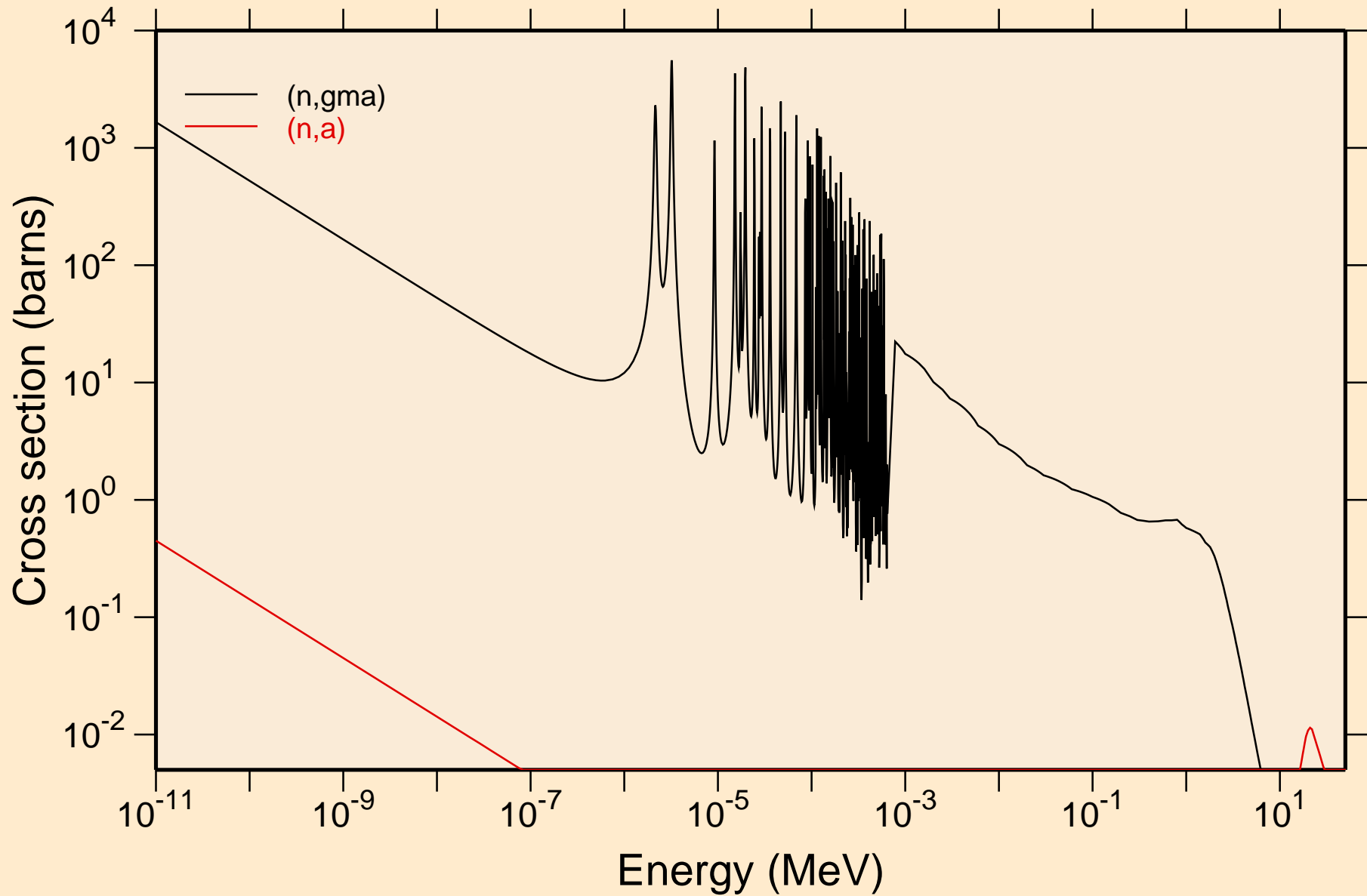


DY156 NRG TENDL-2015, AKONING
resonance absorption cross sections



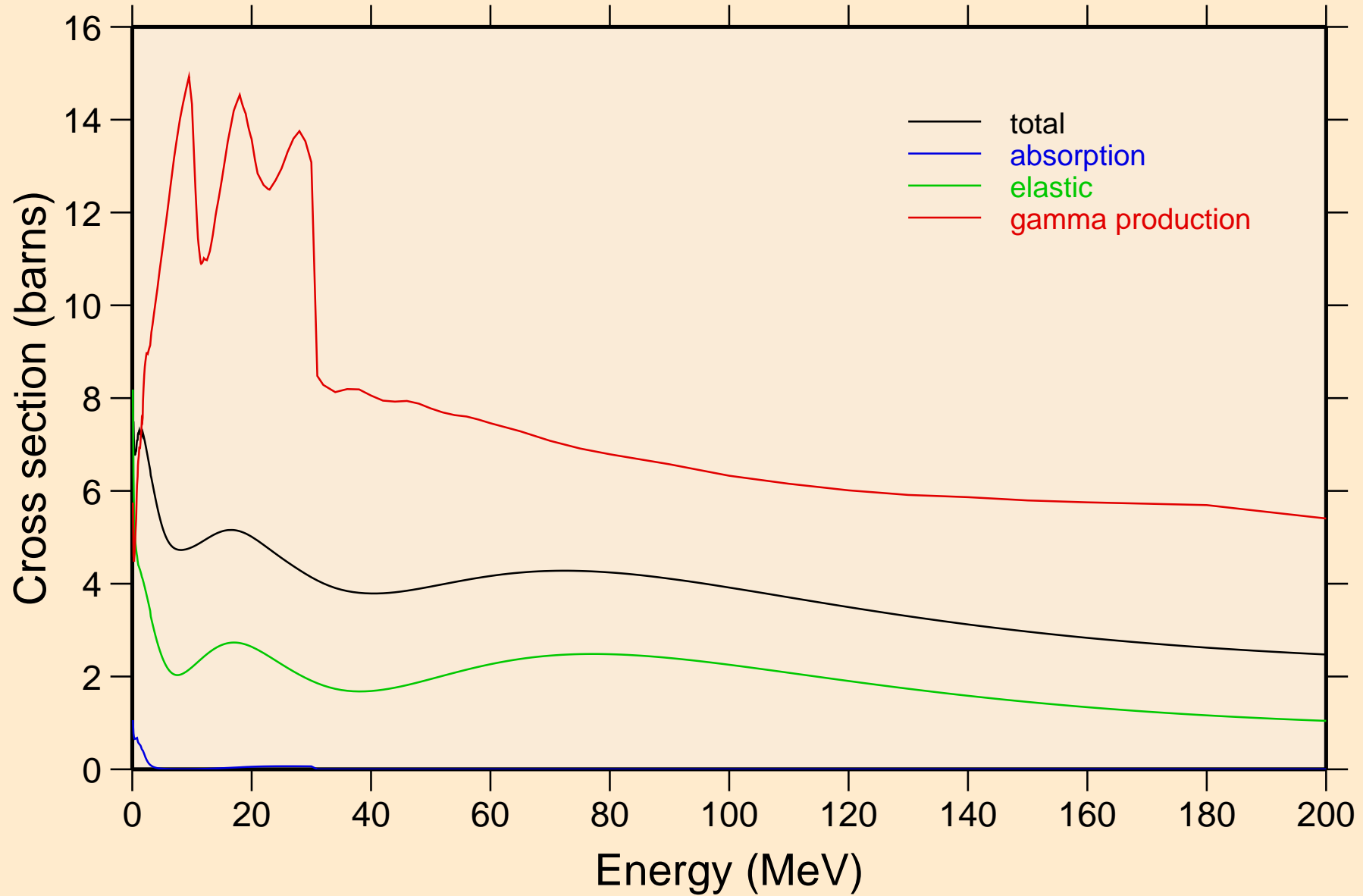
DY156 NRG TENDL-2015, AKONING

Non-threshold reactions



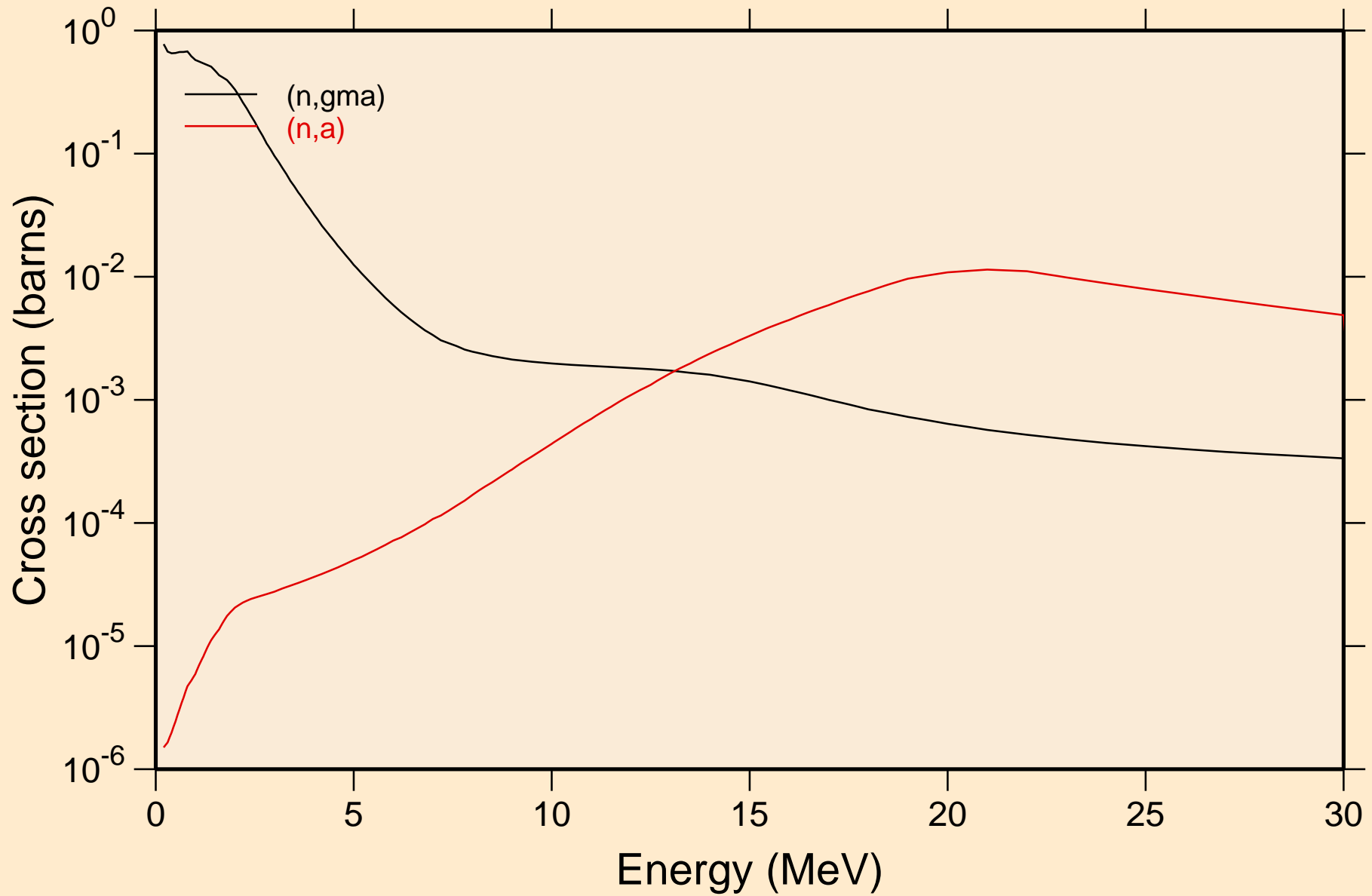
DY156 NRG TENDL-2015, AKONING

Principal cross sections



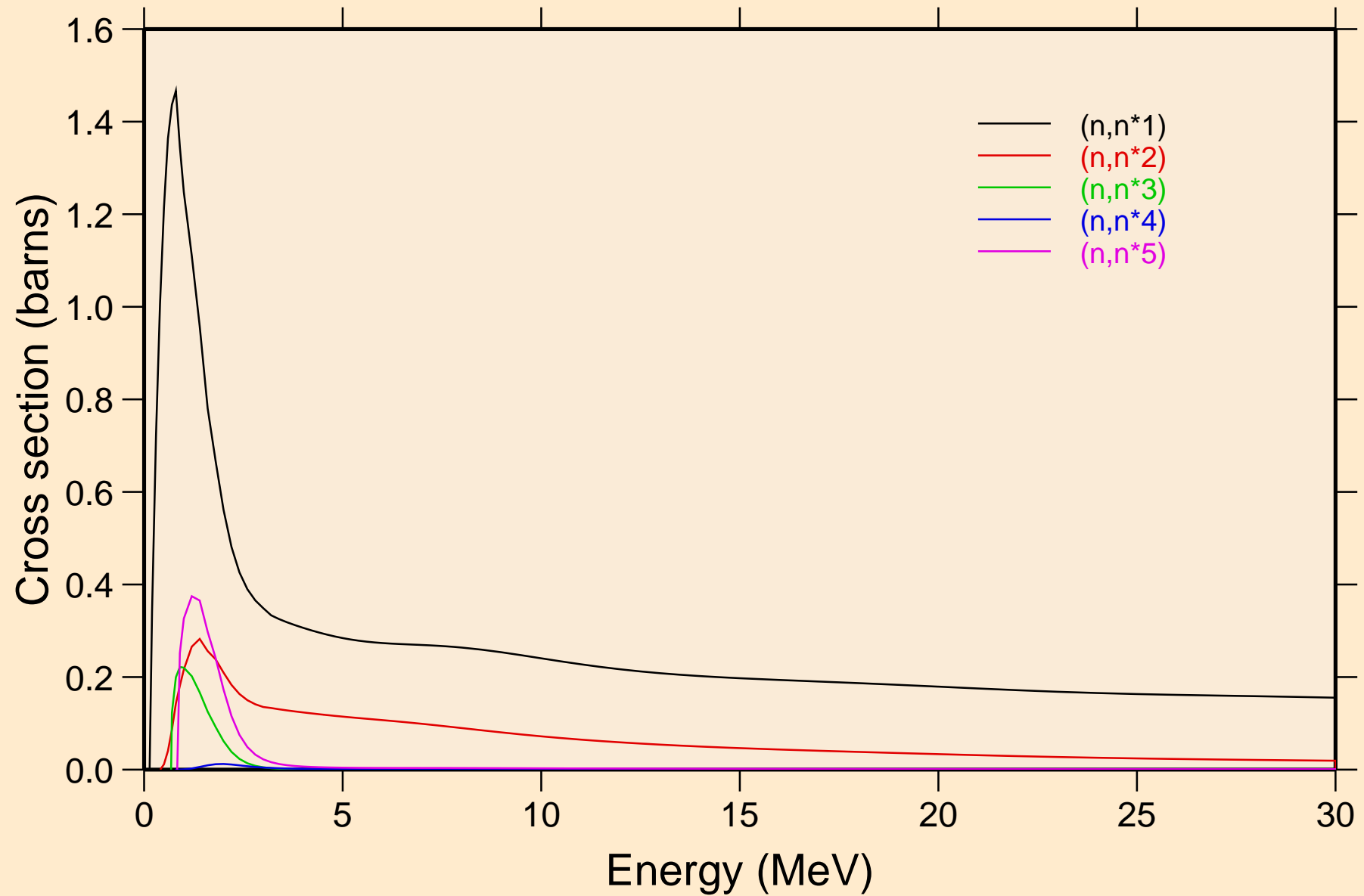
DY156 NRG TENDL-2015, AKONING

Non-threshold reactions



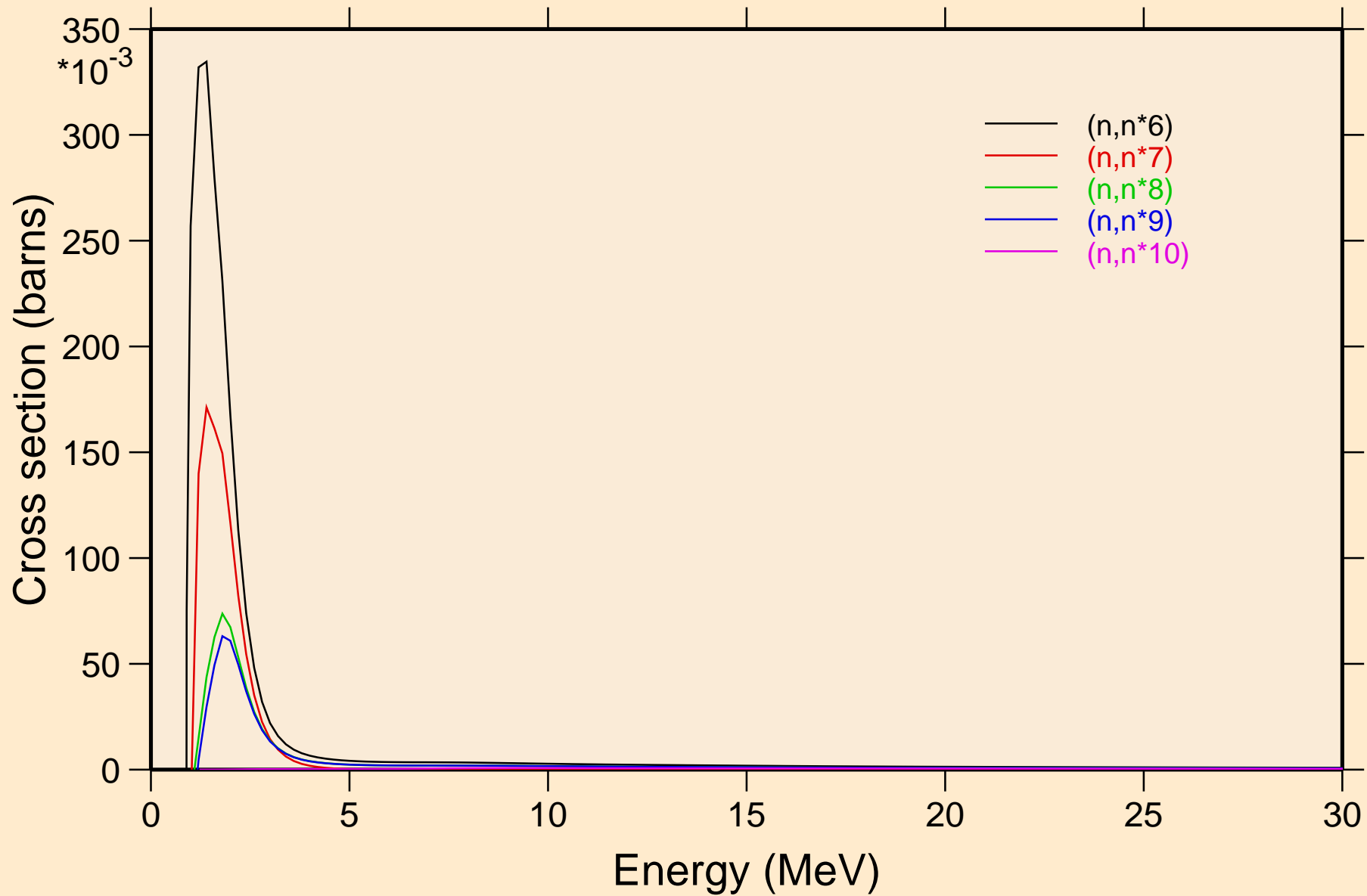
DY156 NRG TENDL-2015, AKONING

Inelastic levels



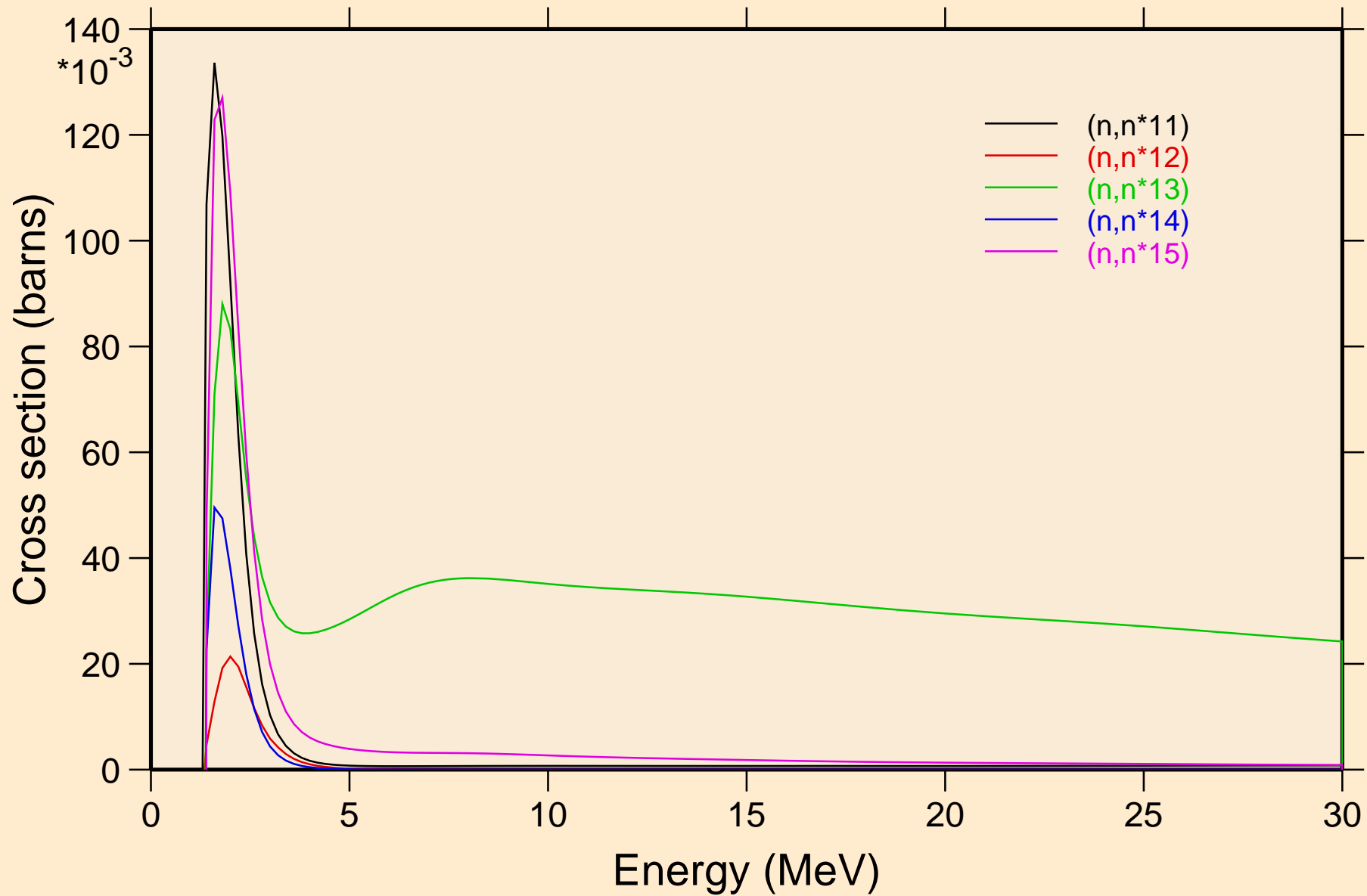
DY156 NRG TENDL-2015, AKONING

Inelastic levels



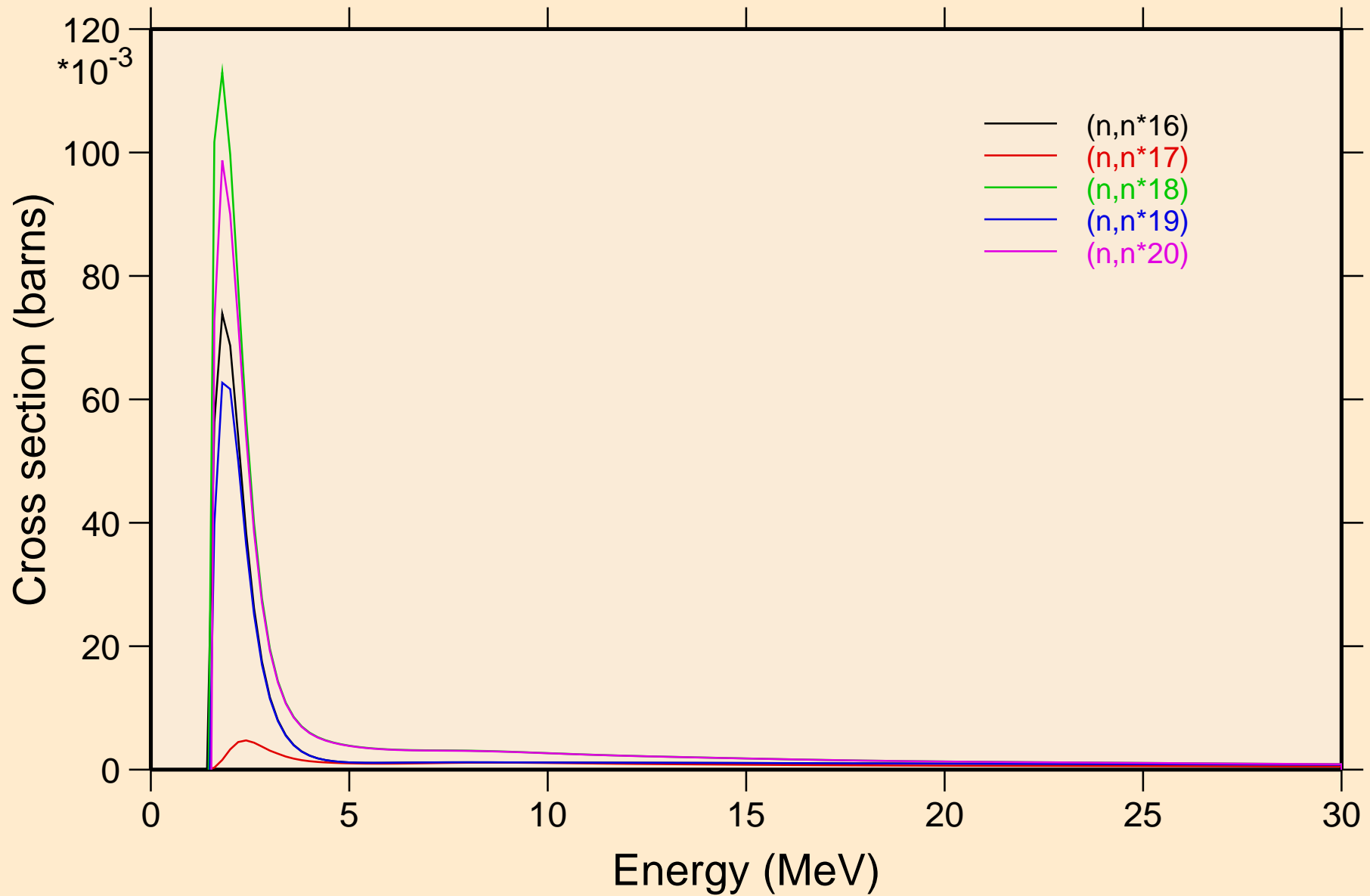
DY156 NRG TENDL-2015, AKONING

Inelastic levels



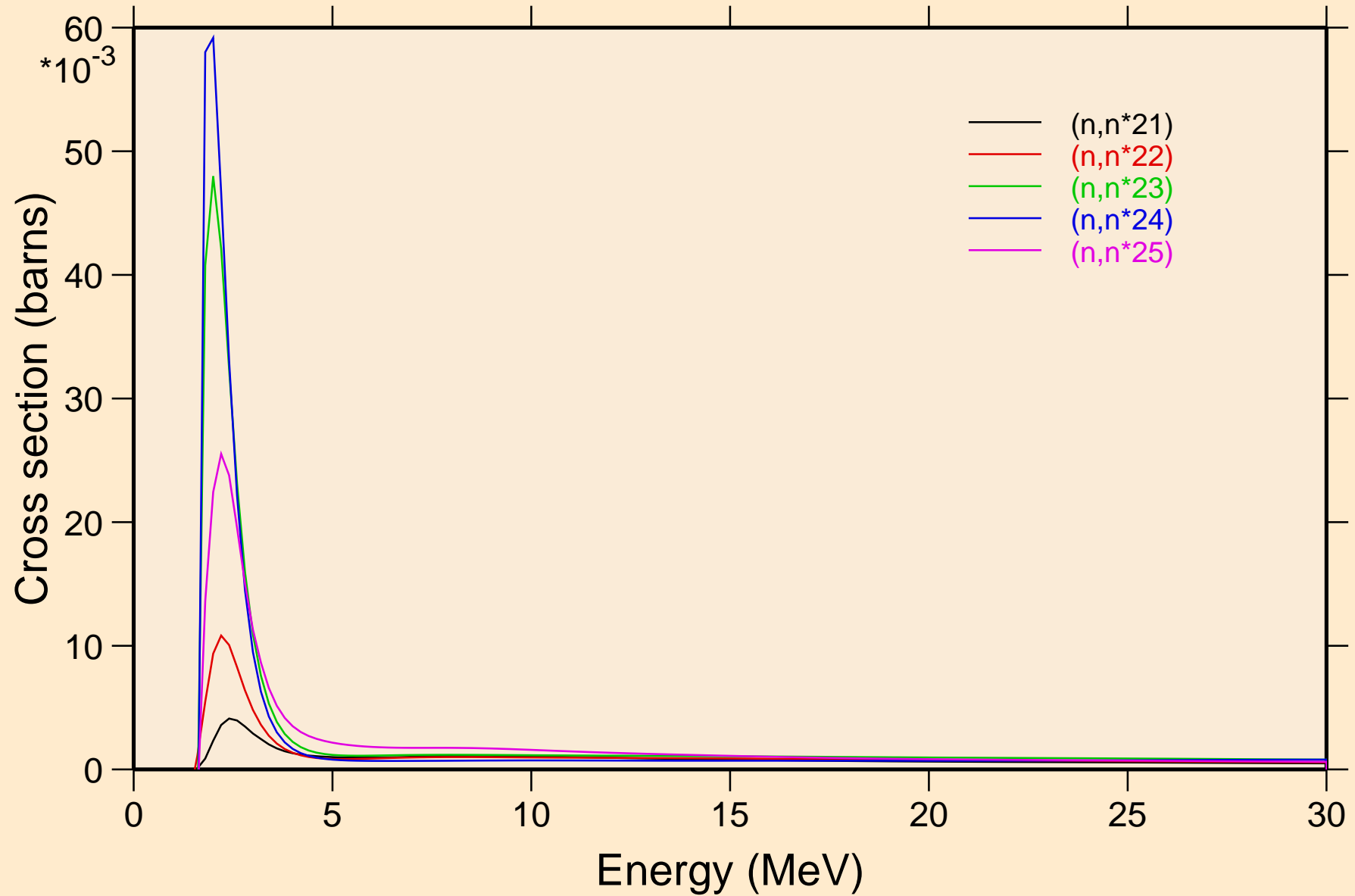
DY156 NRG TENDL-2015, AKONING

Inelastic levels



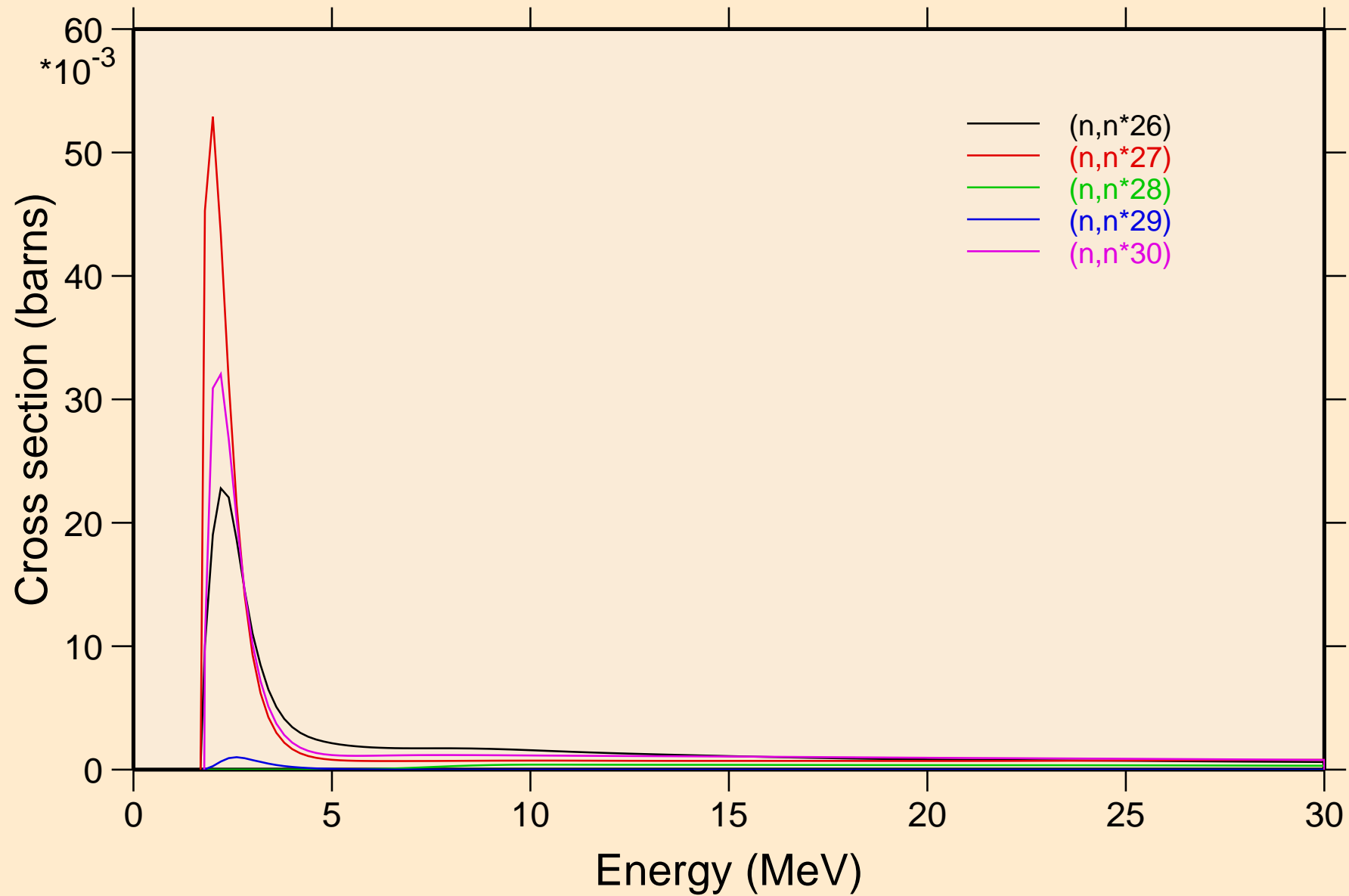
DY156 NRG TENDL-2015, AKONING

Inelastic levels



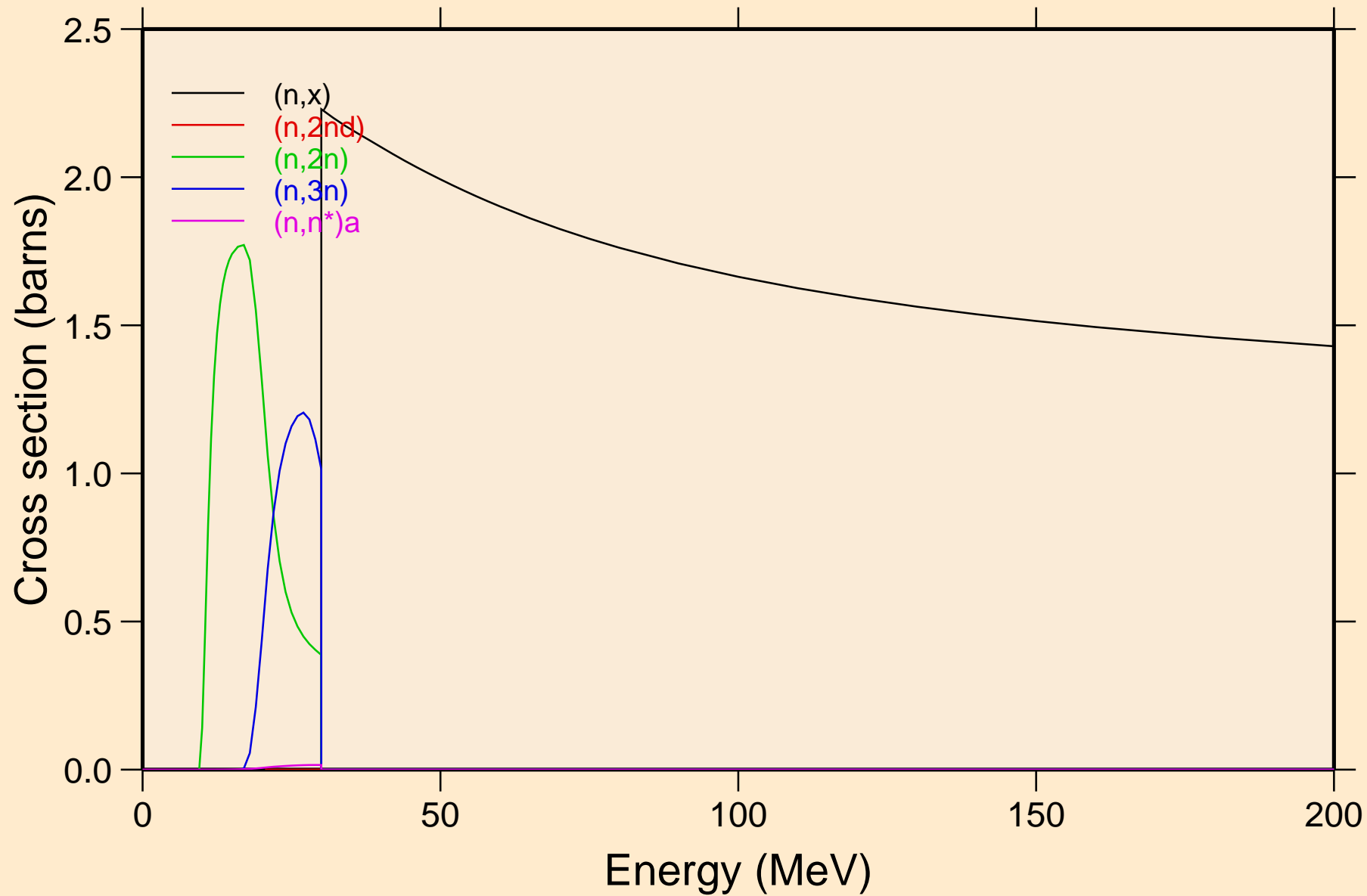
DY156 NRG TENDL-2015, AKONING

Inelastic levels



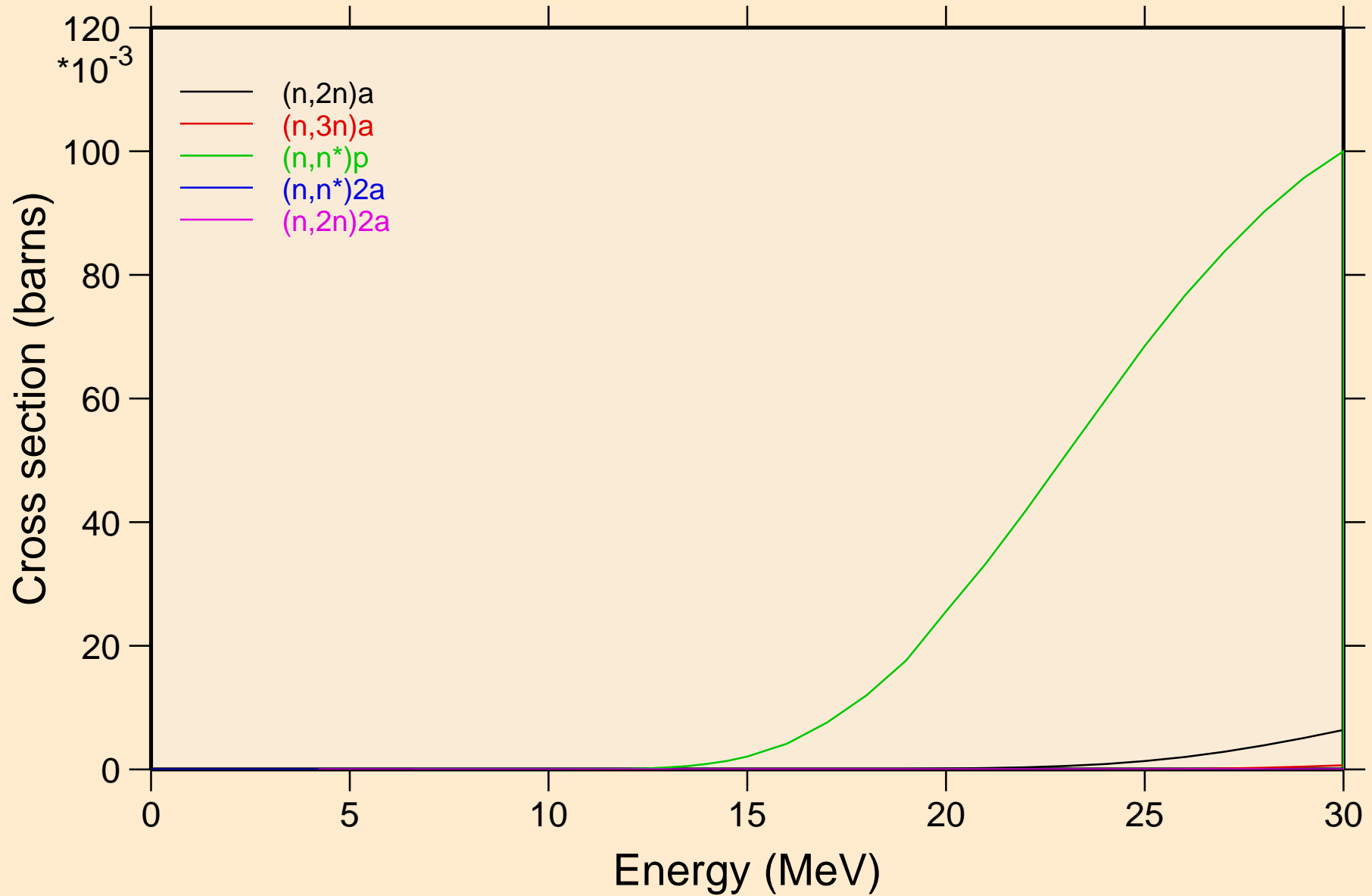
DY156 NRG TENDL-2015, AKONING

Threshold reactions



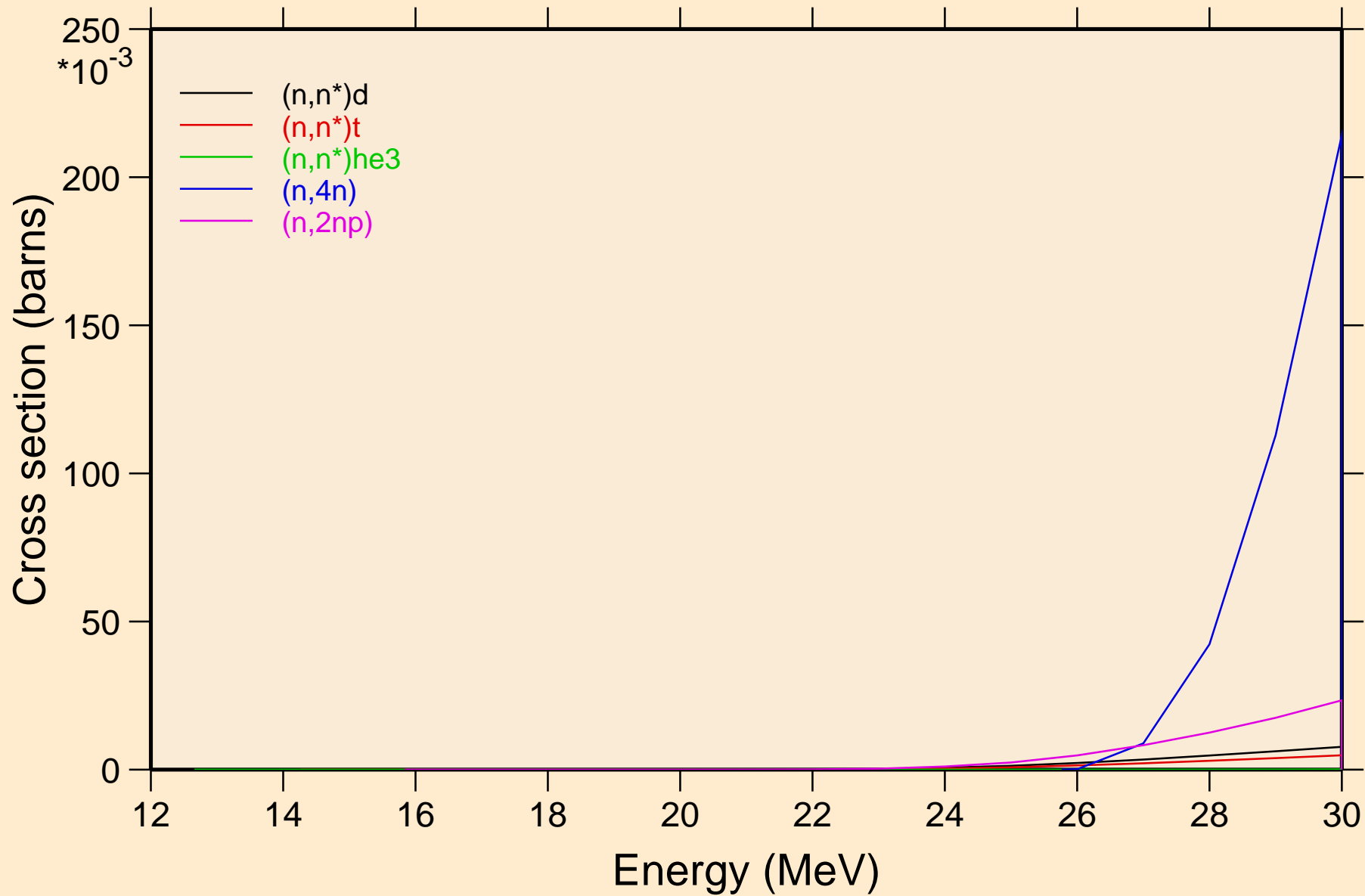
DY156 NRG TENDL-2015, AKONING

Threshold reactions



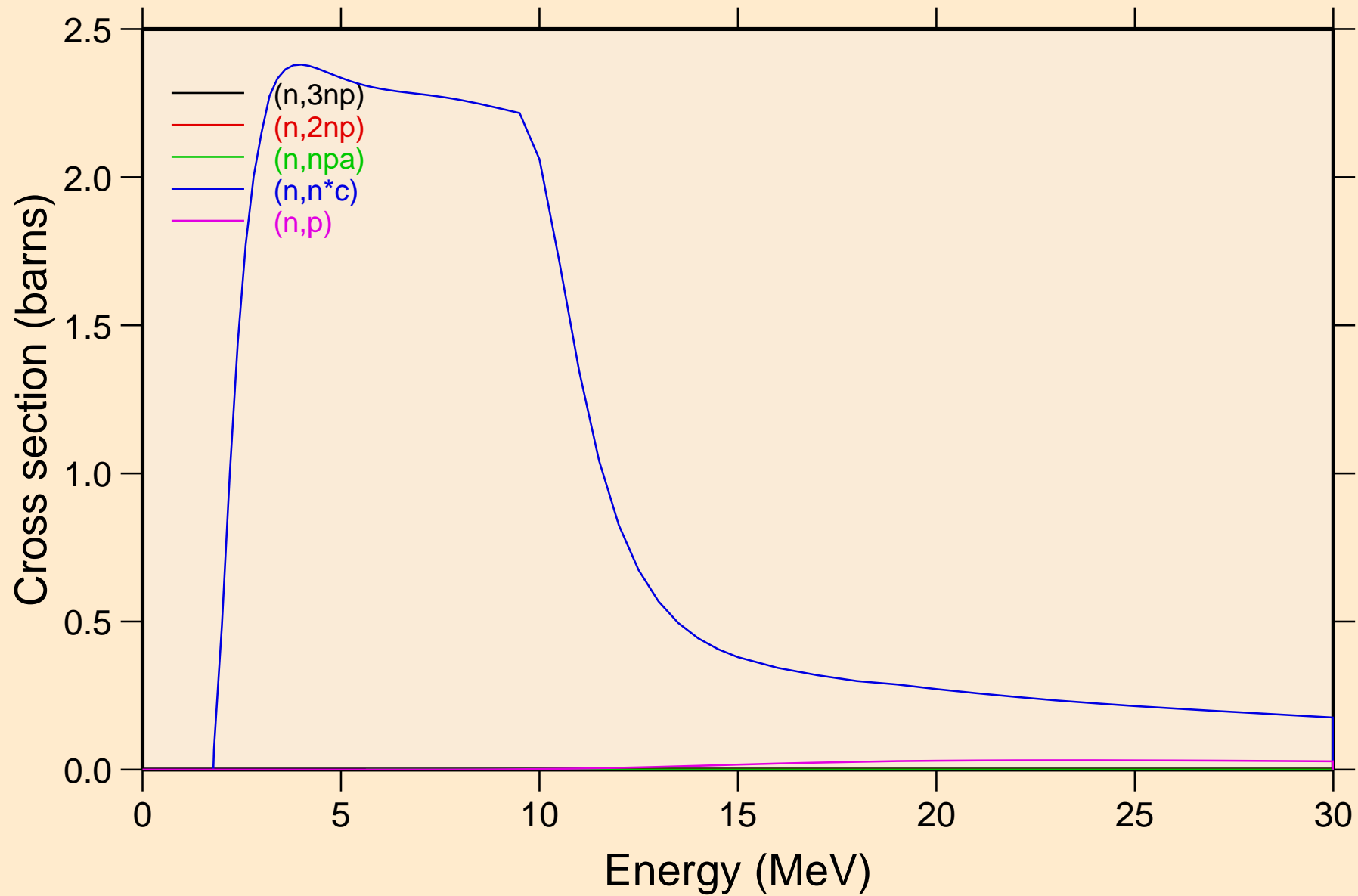
DY156 NRG TENDL-2015, AKONING

Threshold reactions



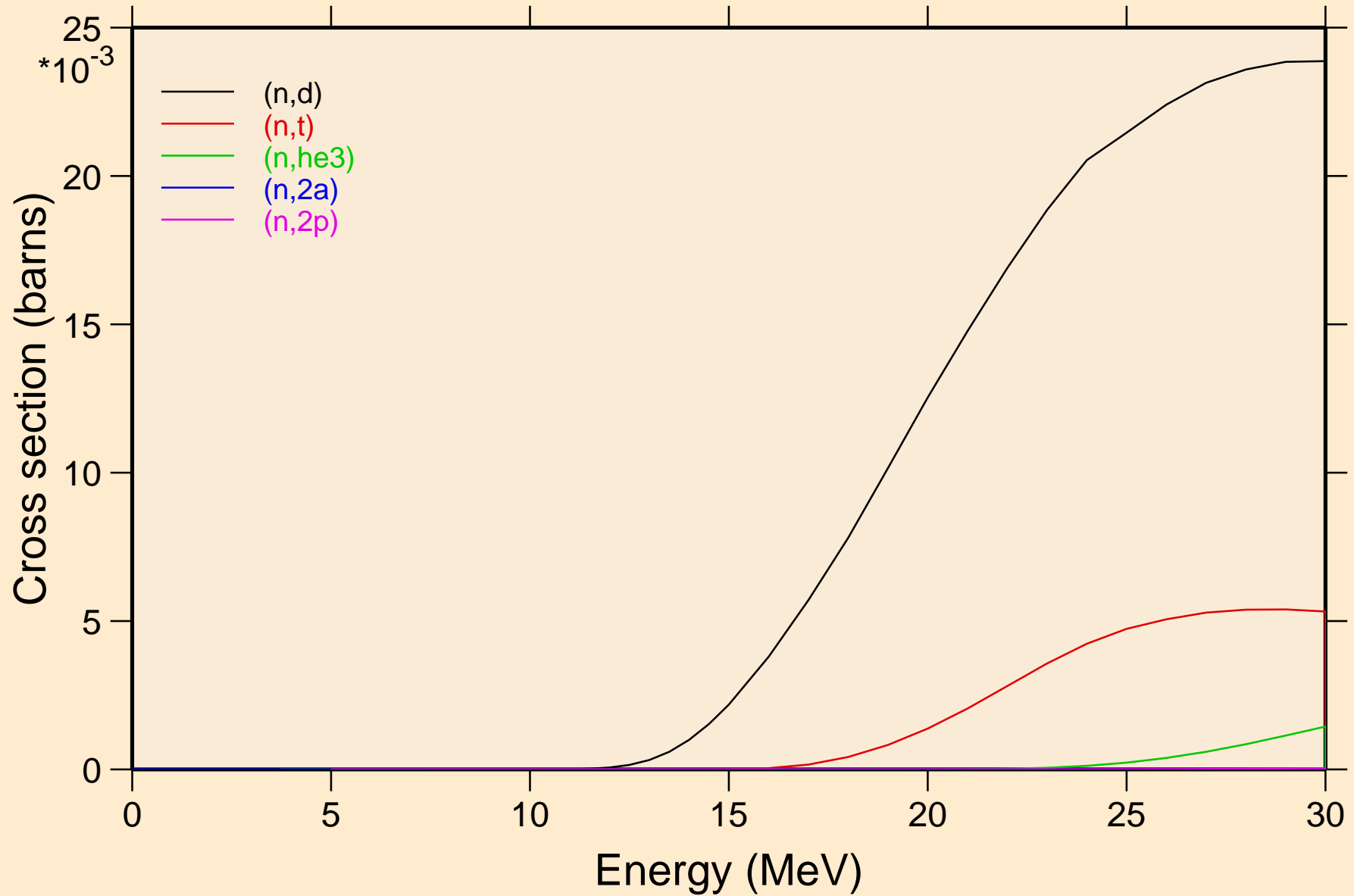
DY156 NRG TENDL-2015, AKONING

Threshold reactions



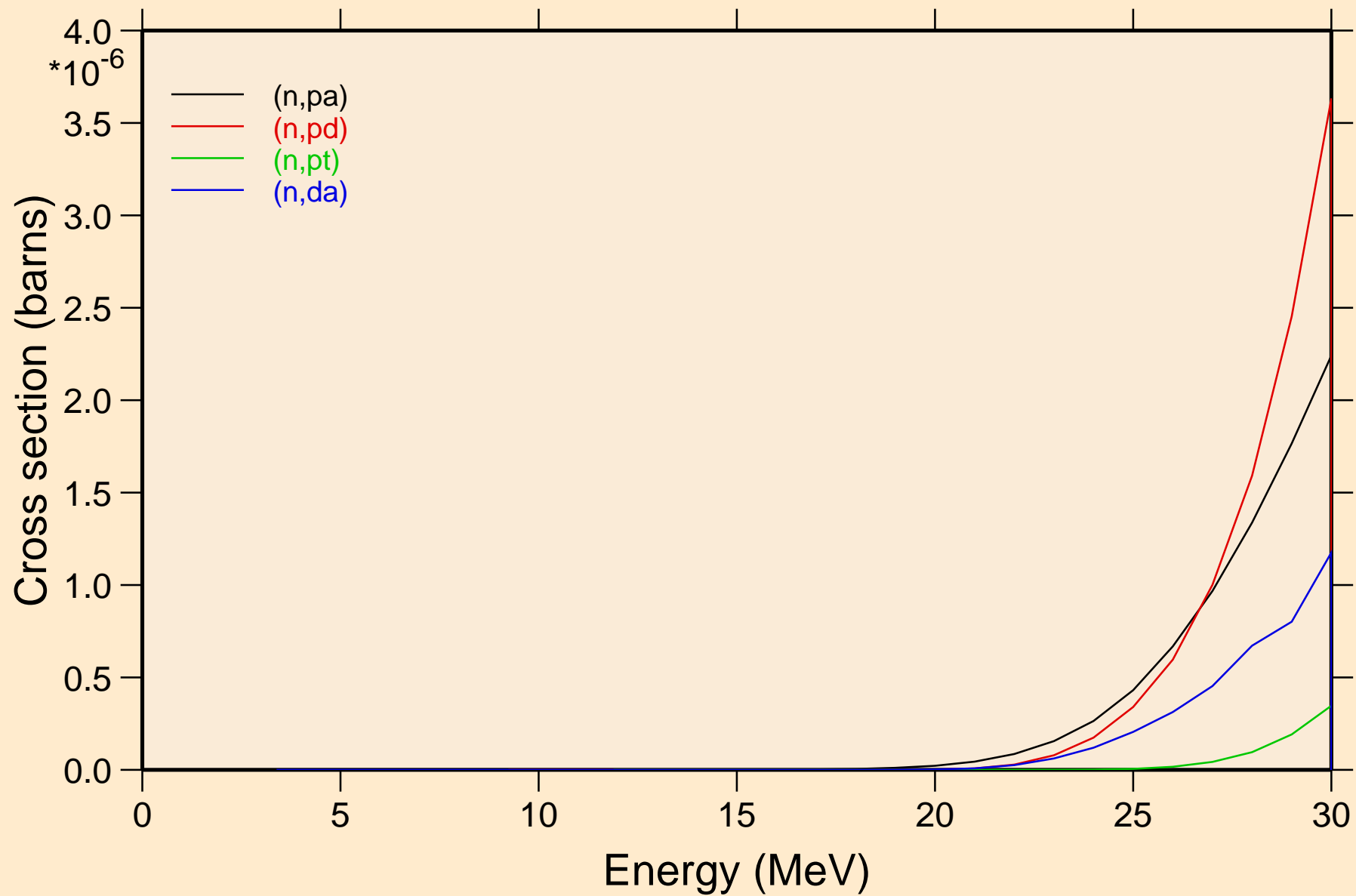
DY156 NRG TENDL-2015, AKONING

Threshold reactions

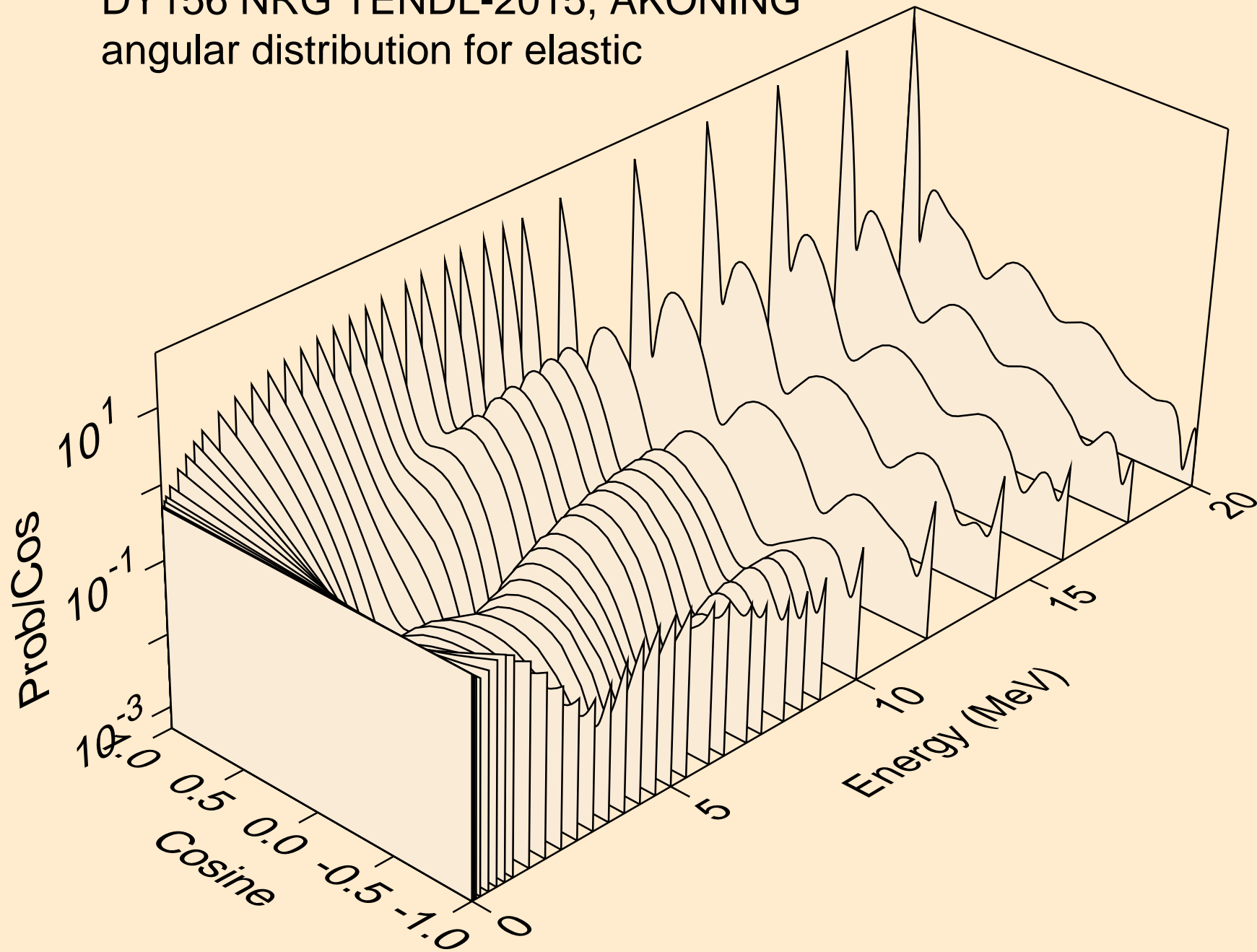


DY156 NRG TENDL-2015, AKONING

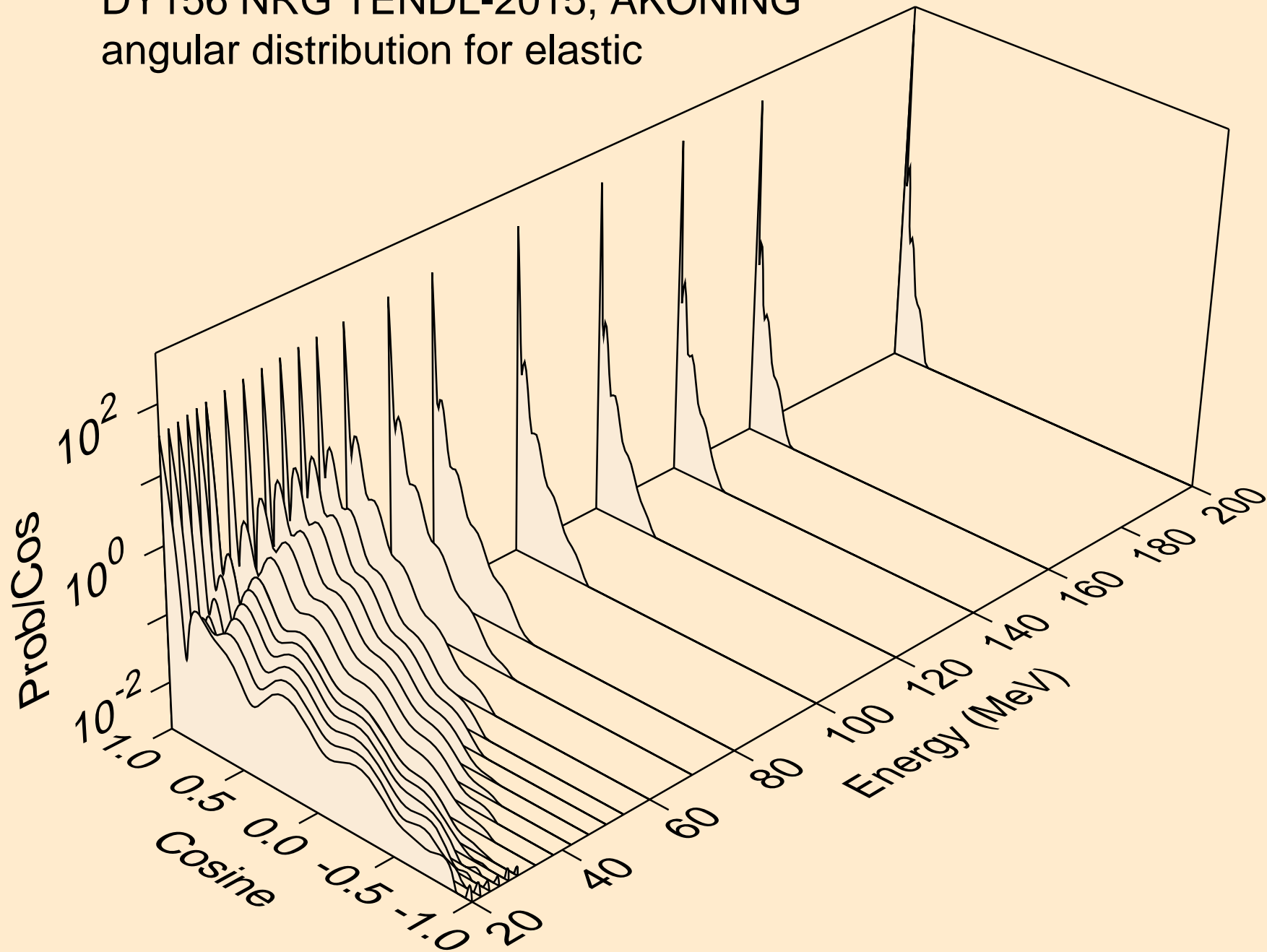
Threshold reactions



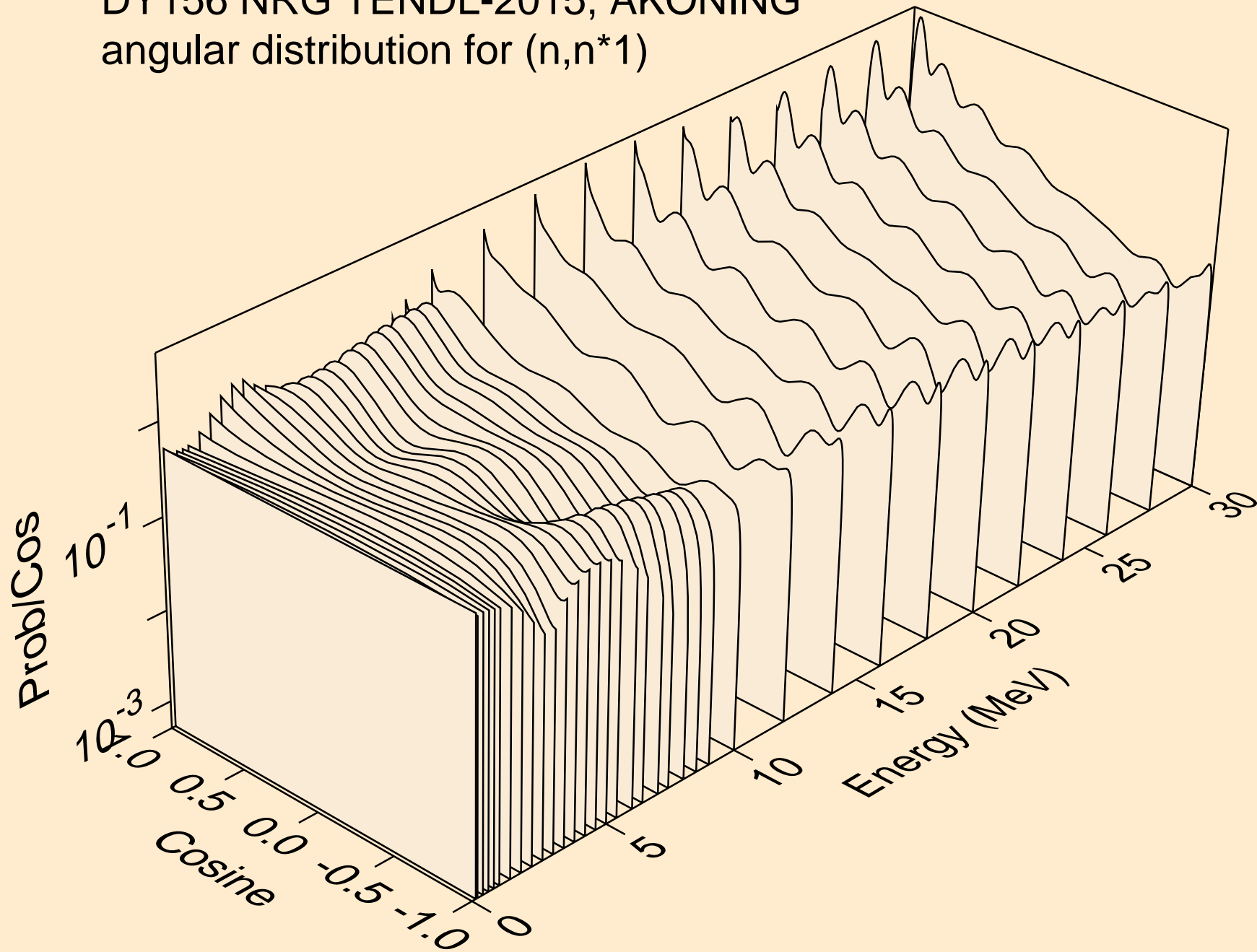
DY156 NRG TENDL-2015, AKONING
angular distribution for elastic



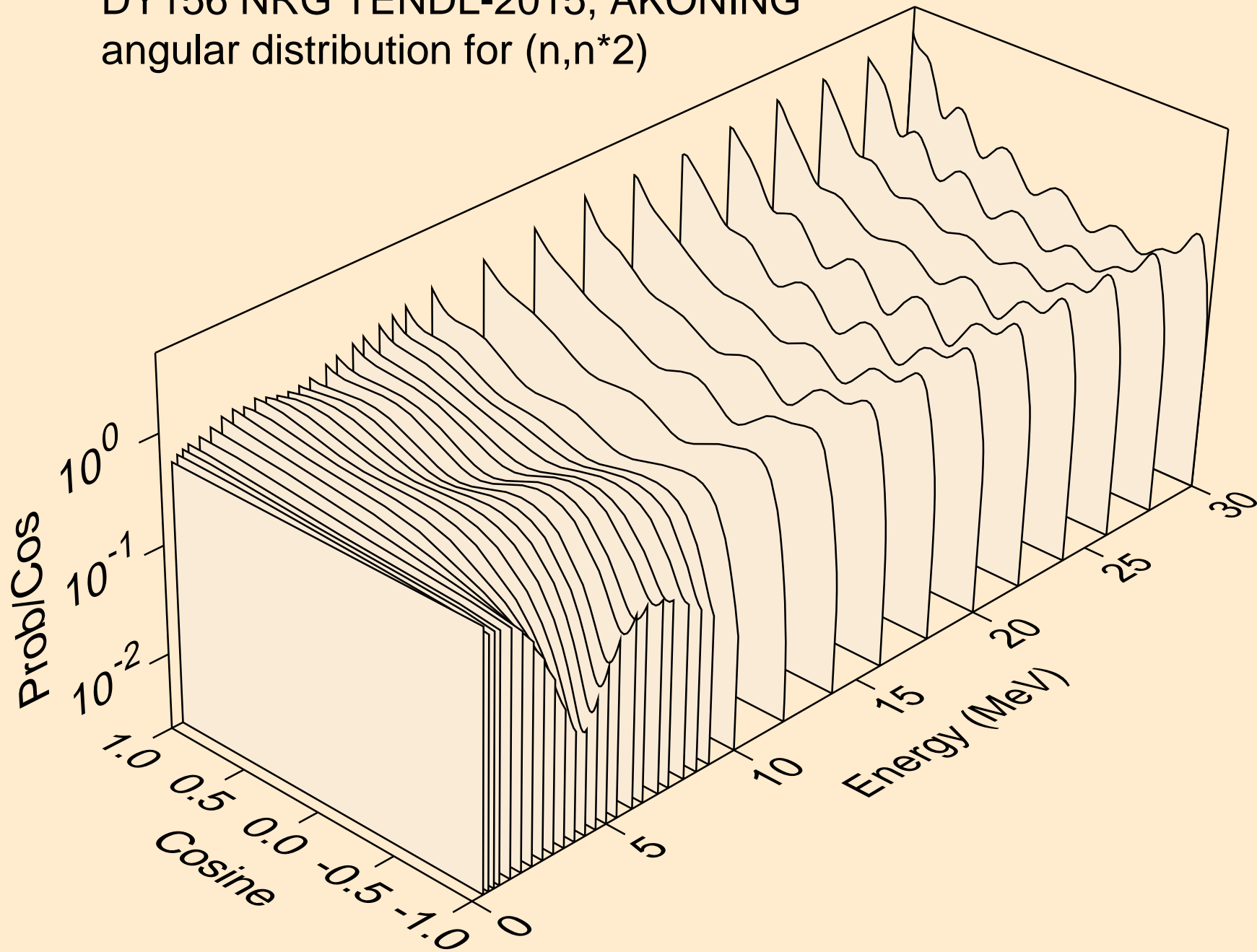
DY156 NRG TENDL-2015, AKONING
angular distribution for elastic



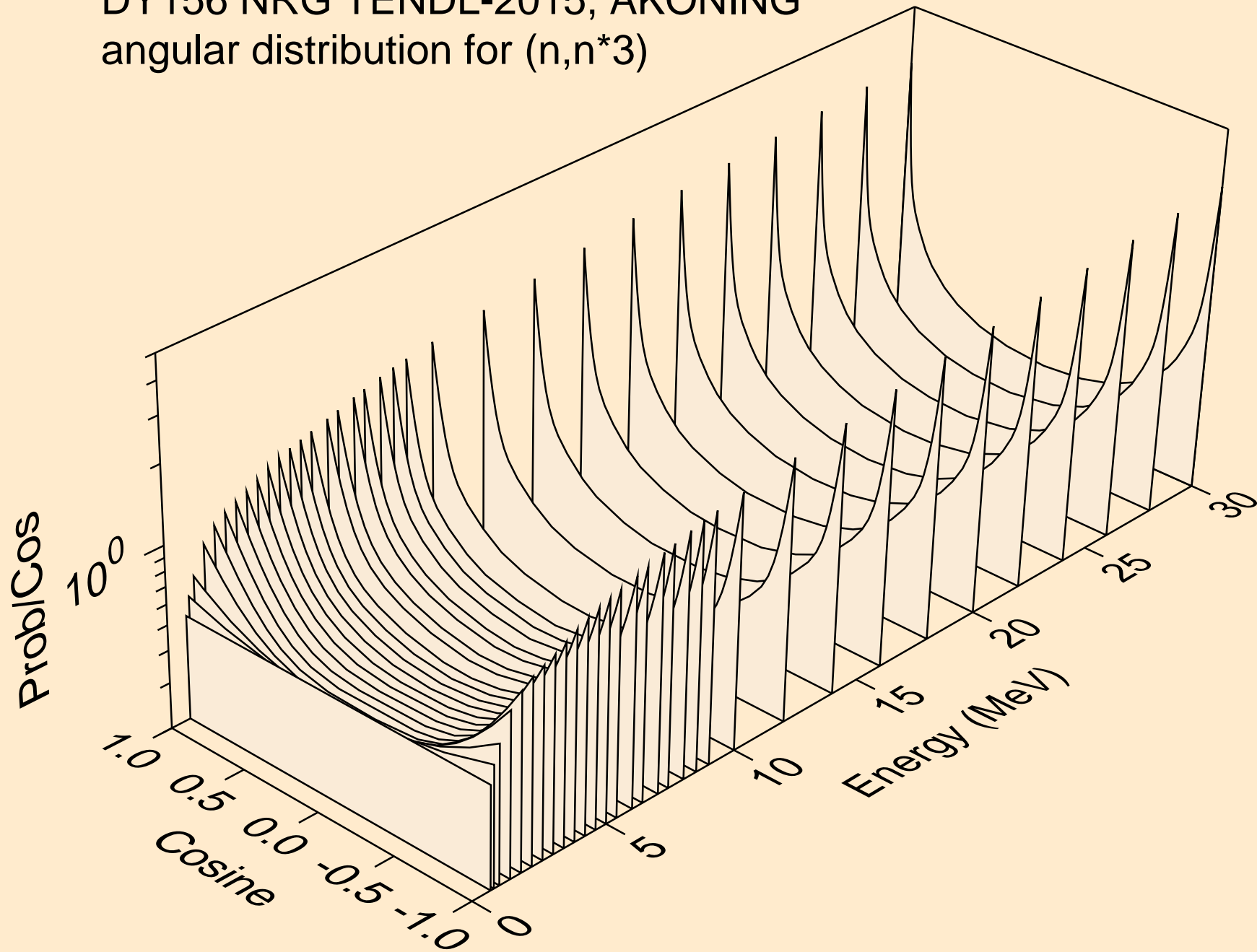
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



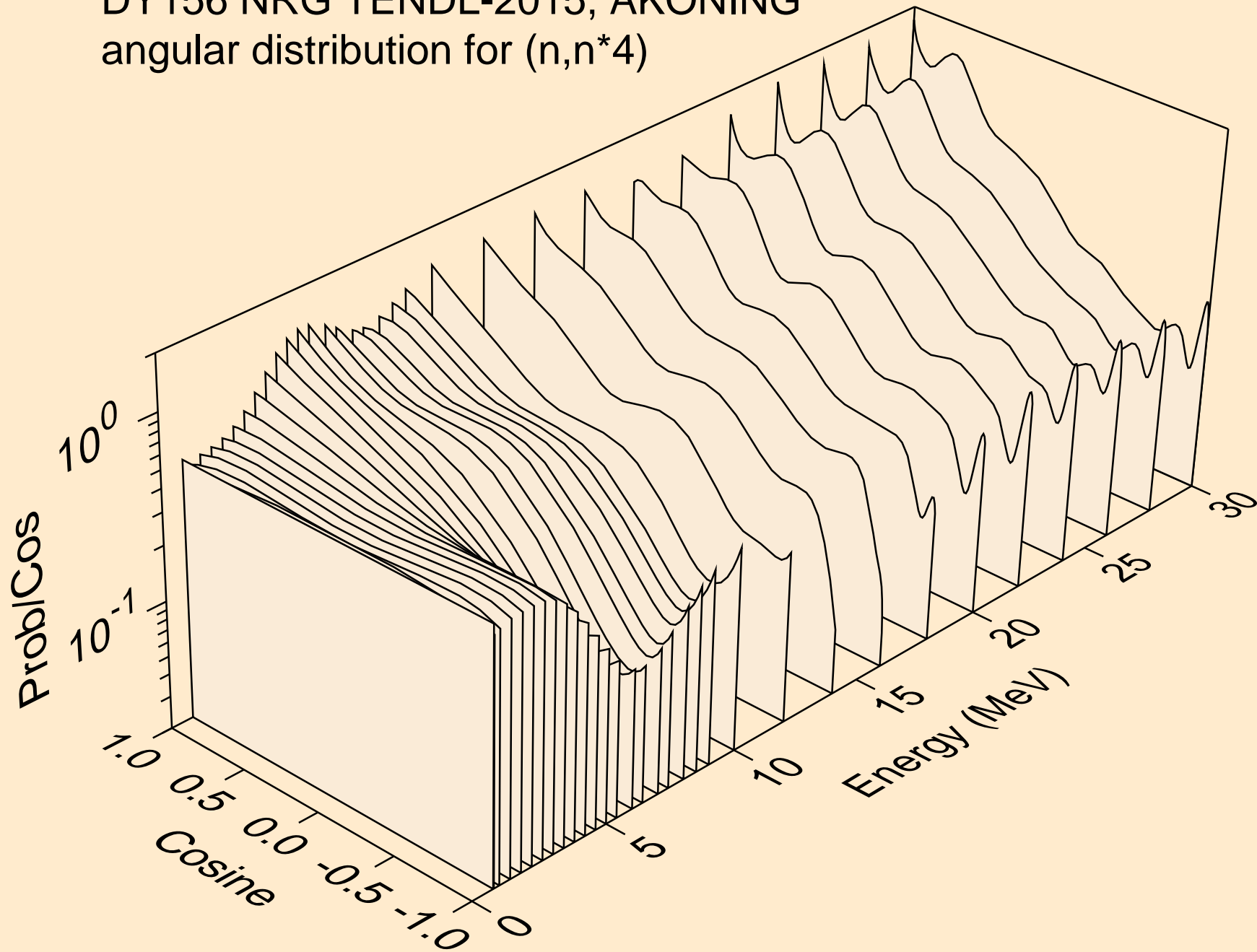
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



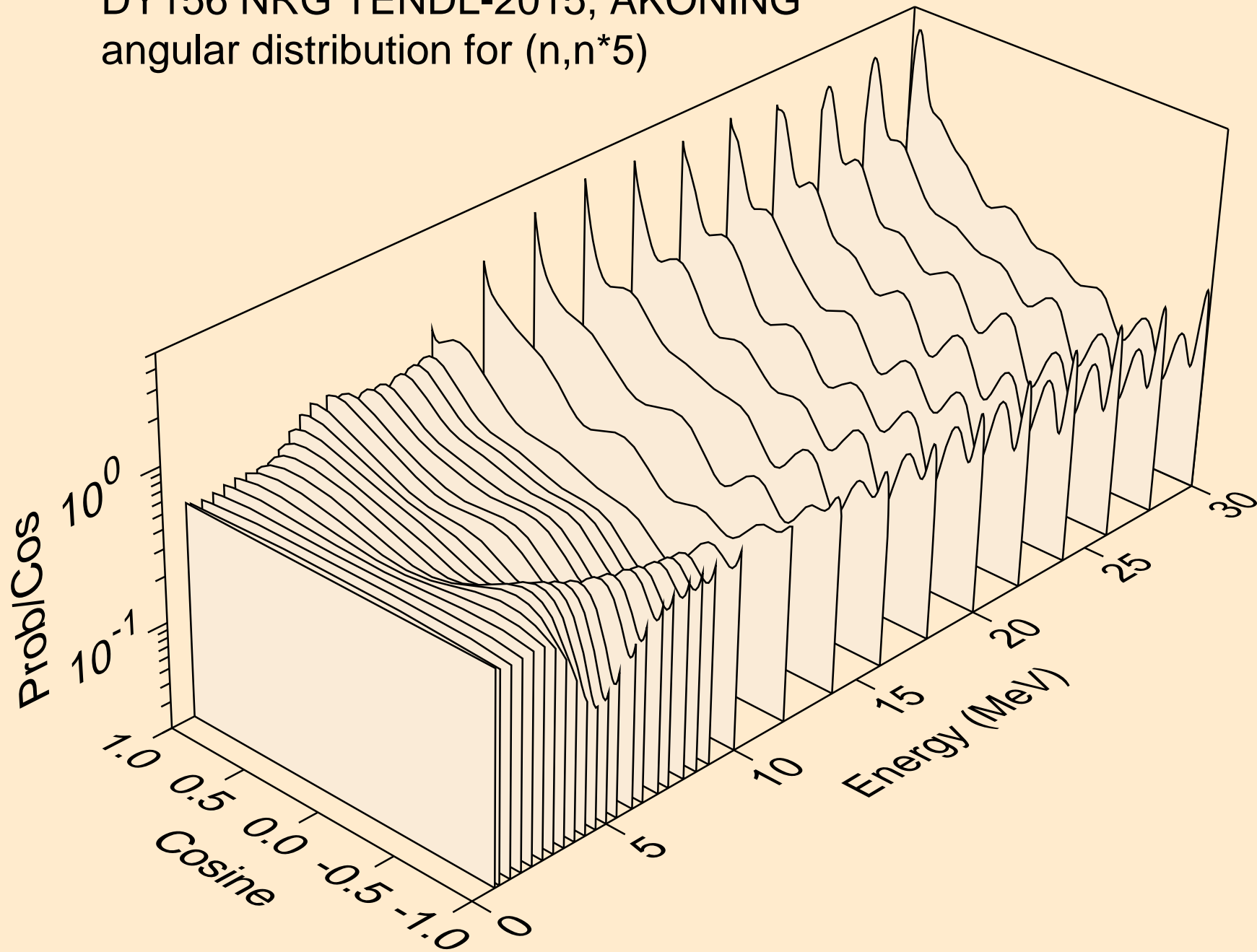
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



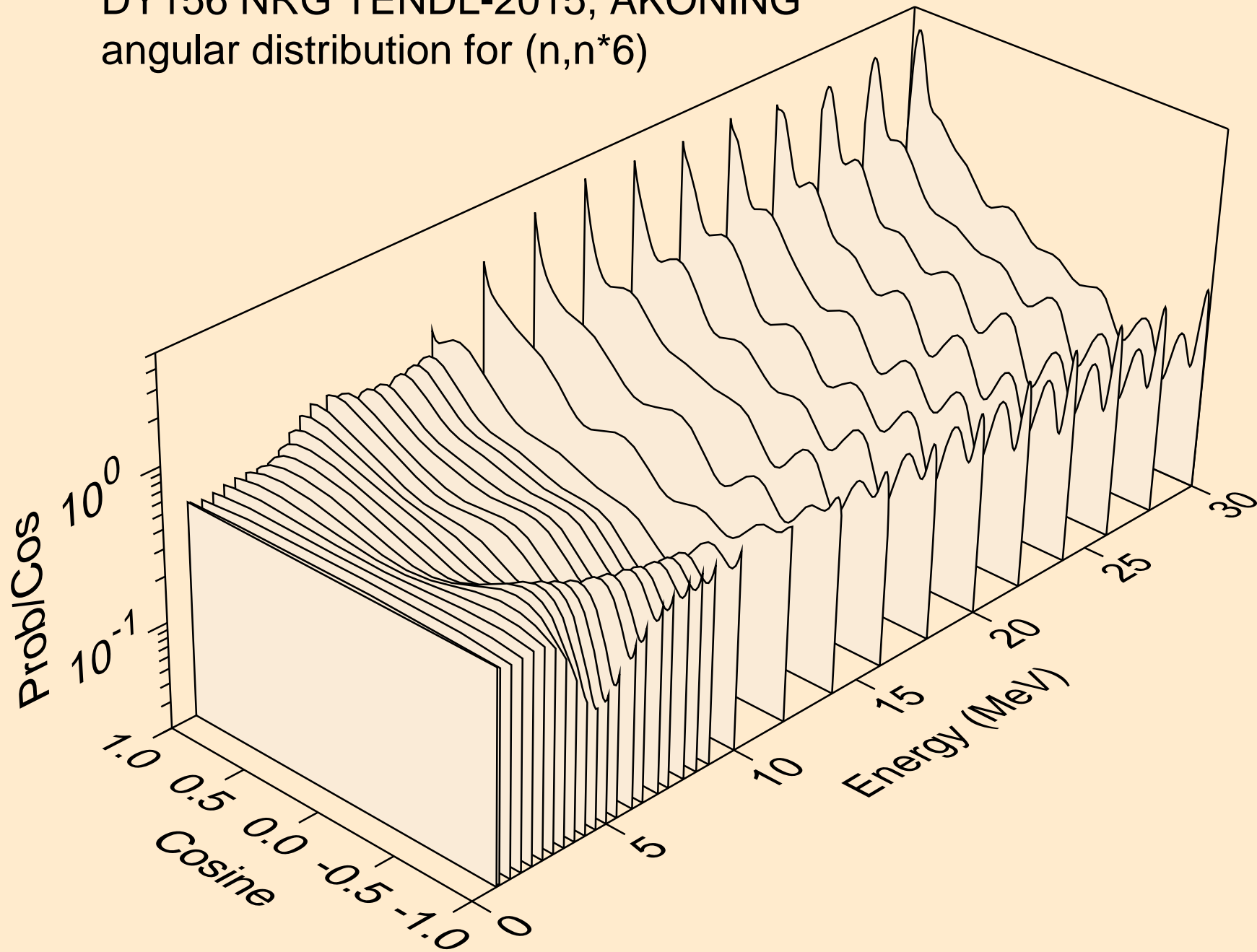
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



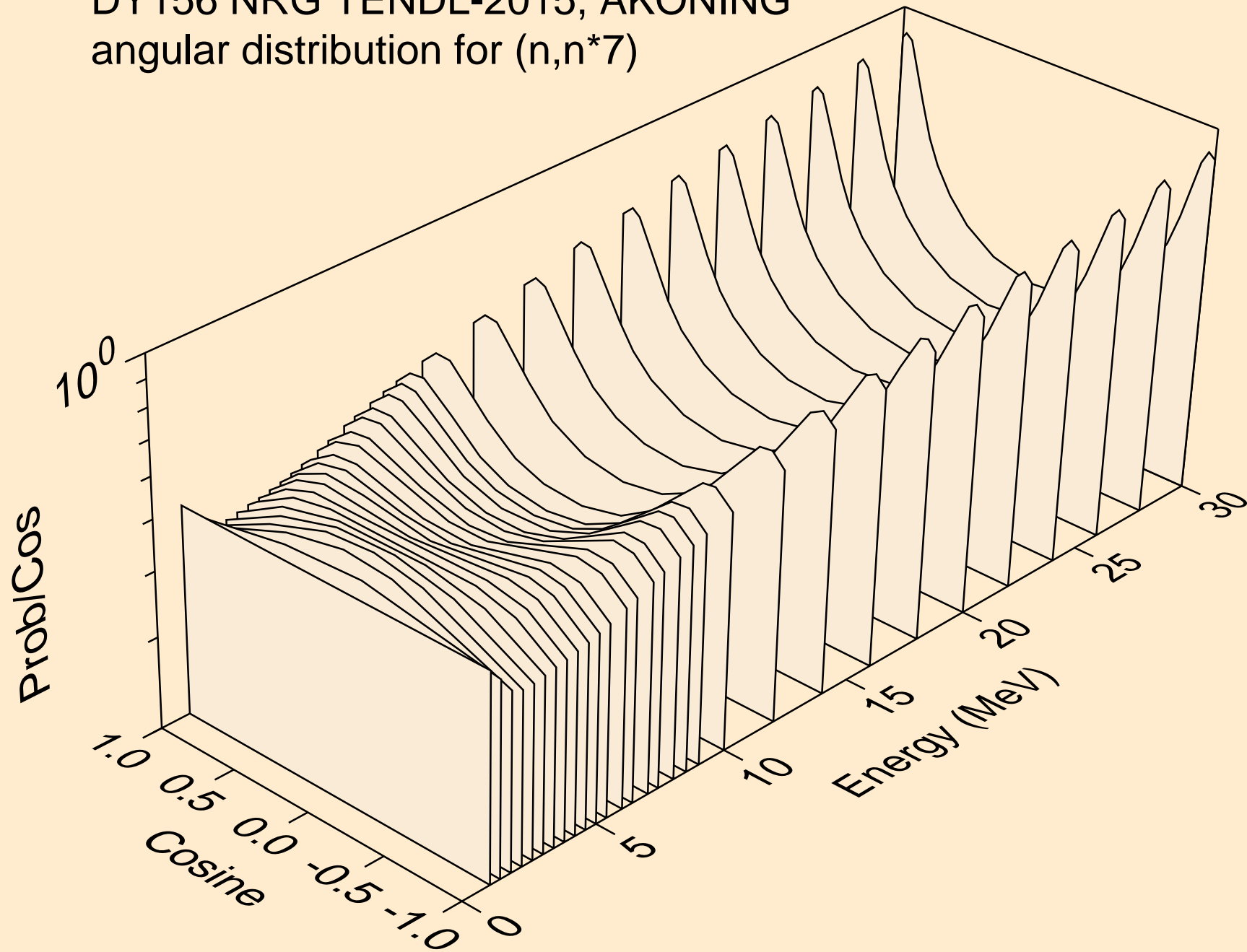
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



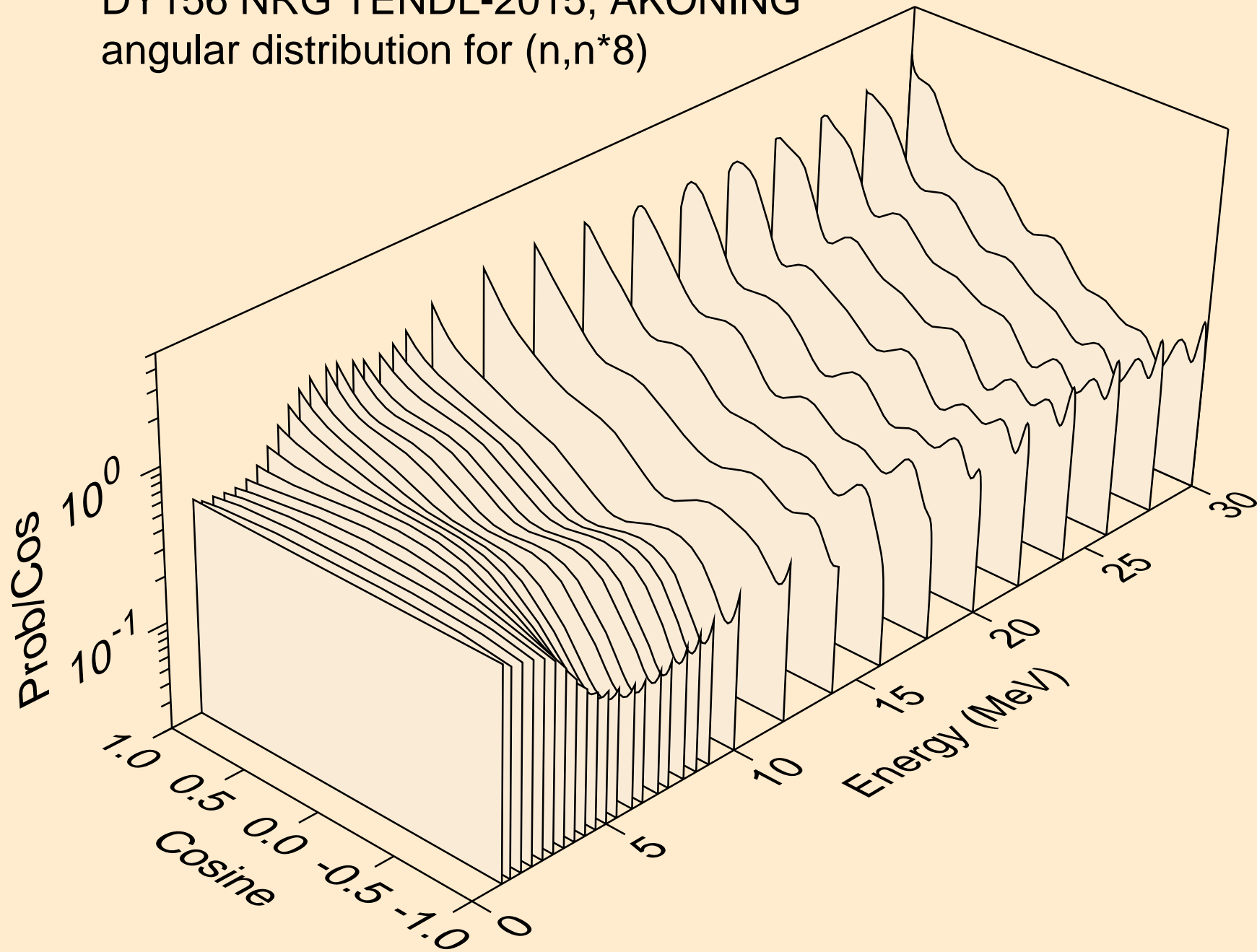
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



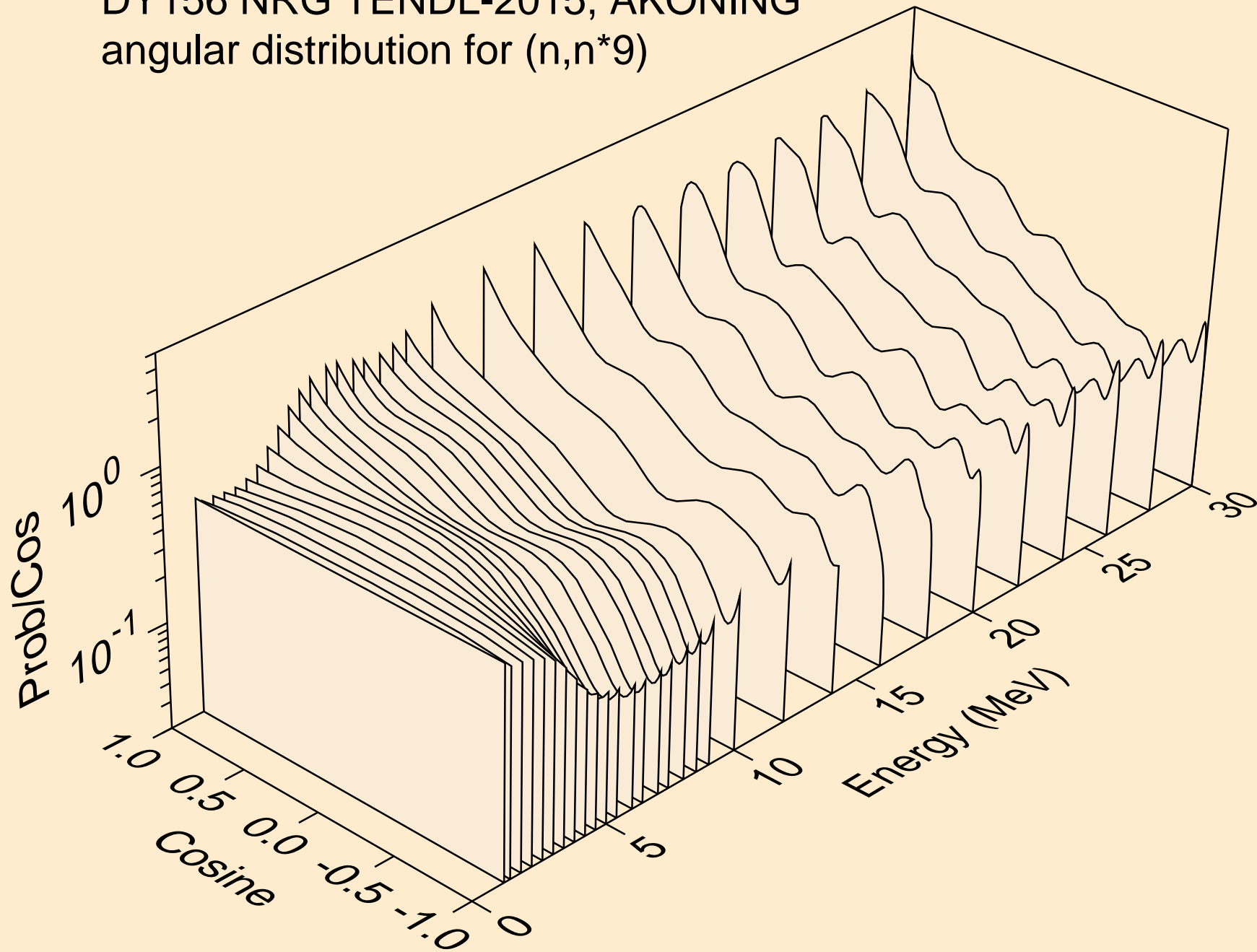
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



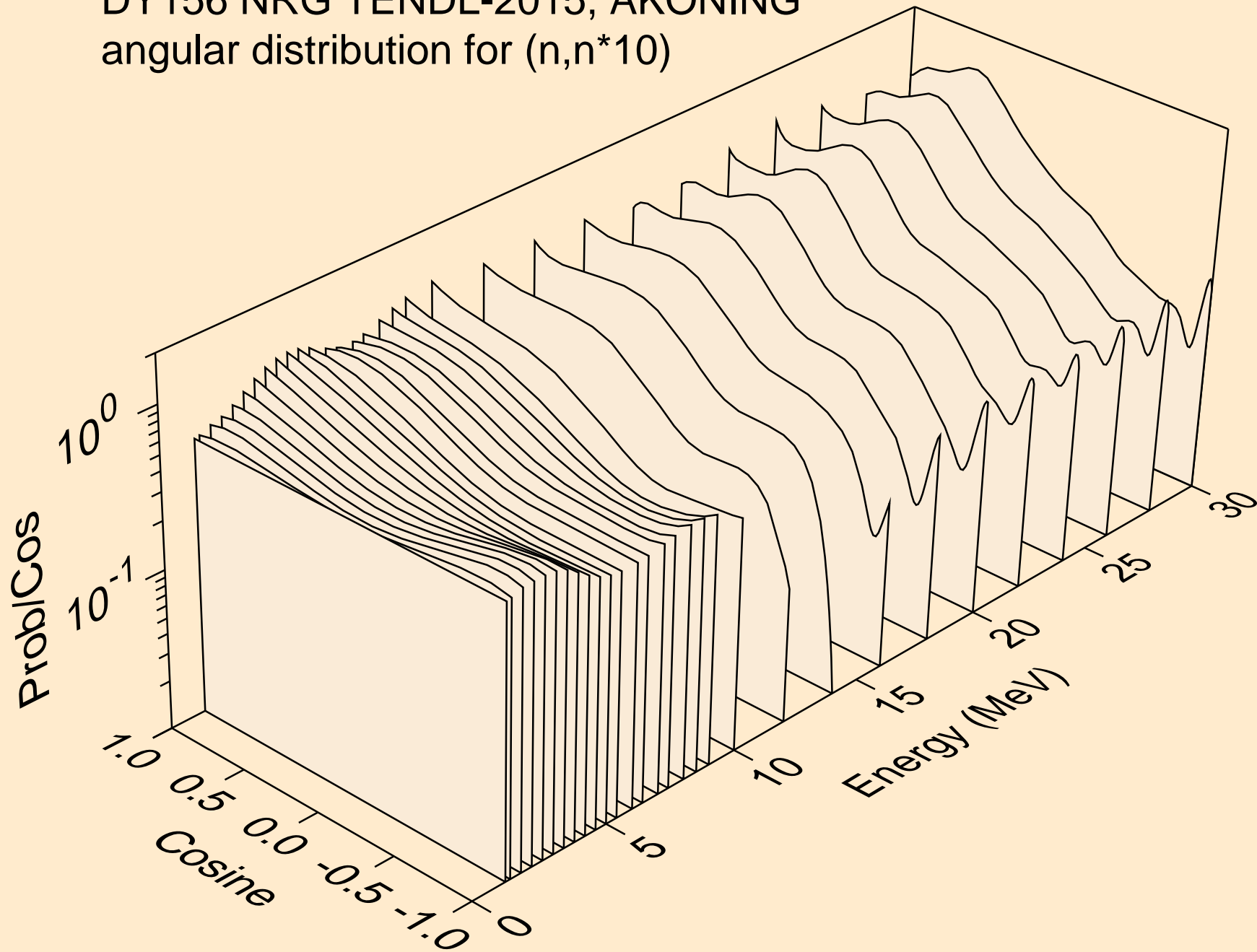
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



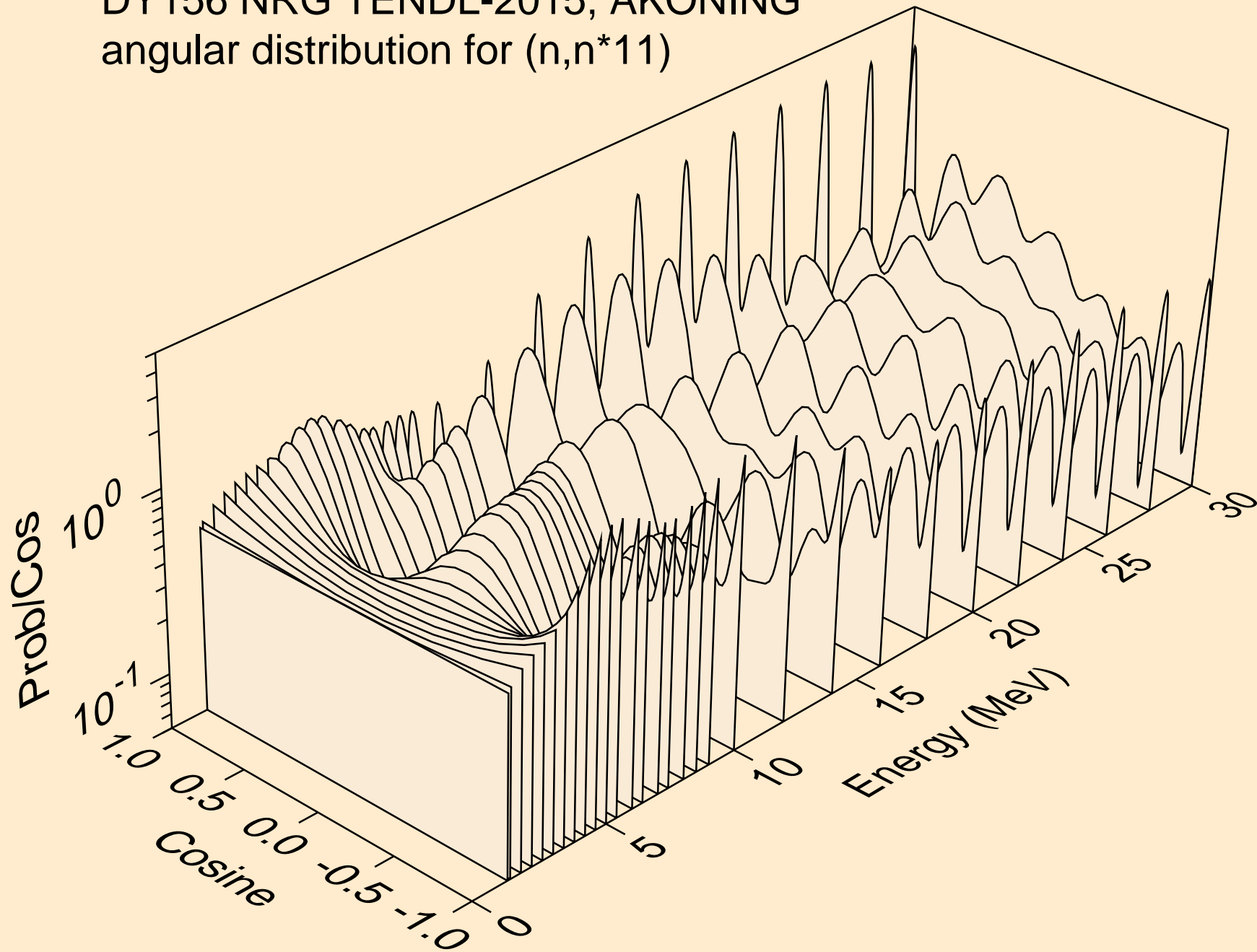
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



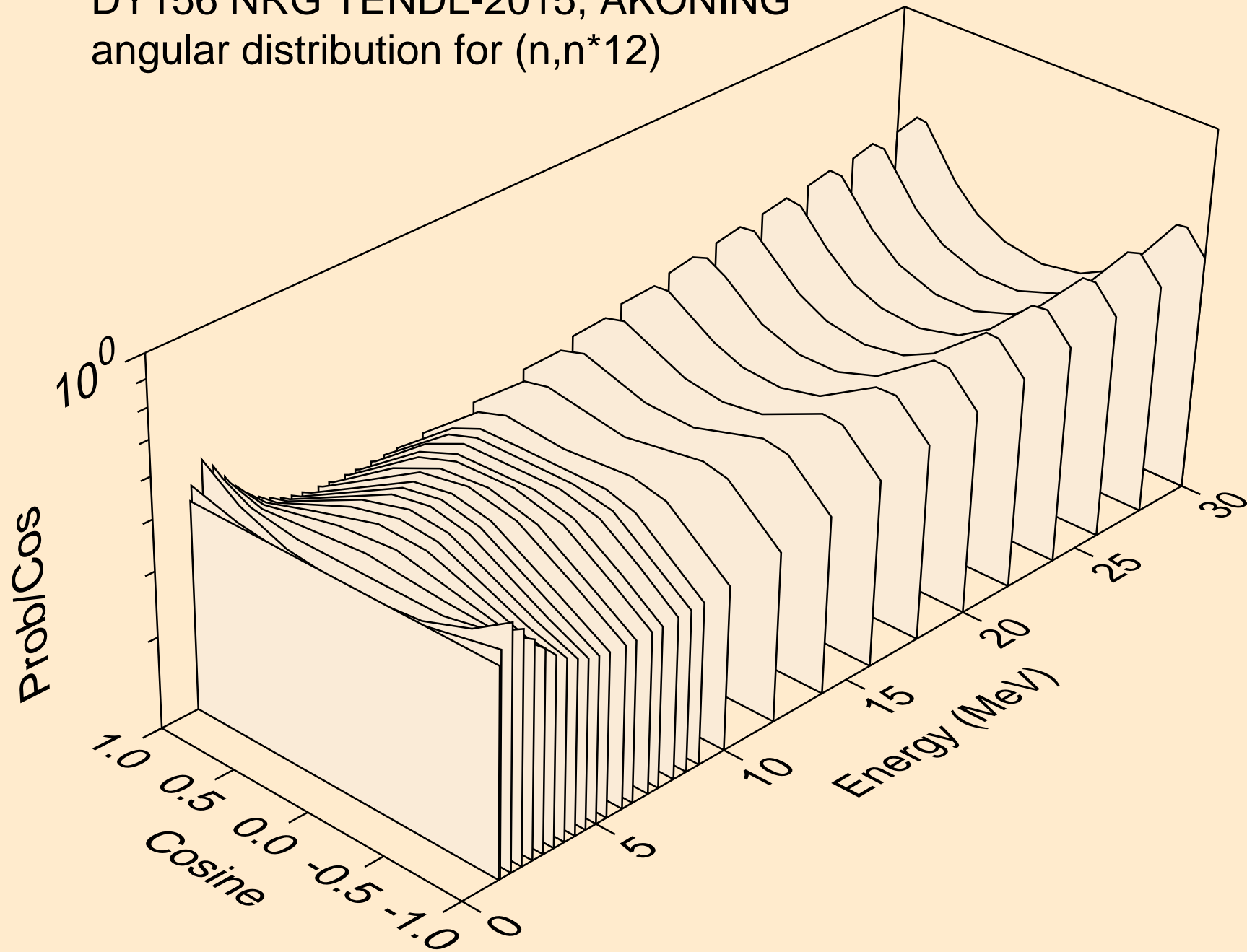
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



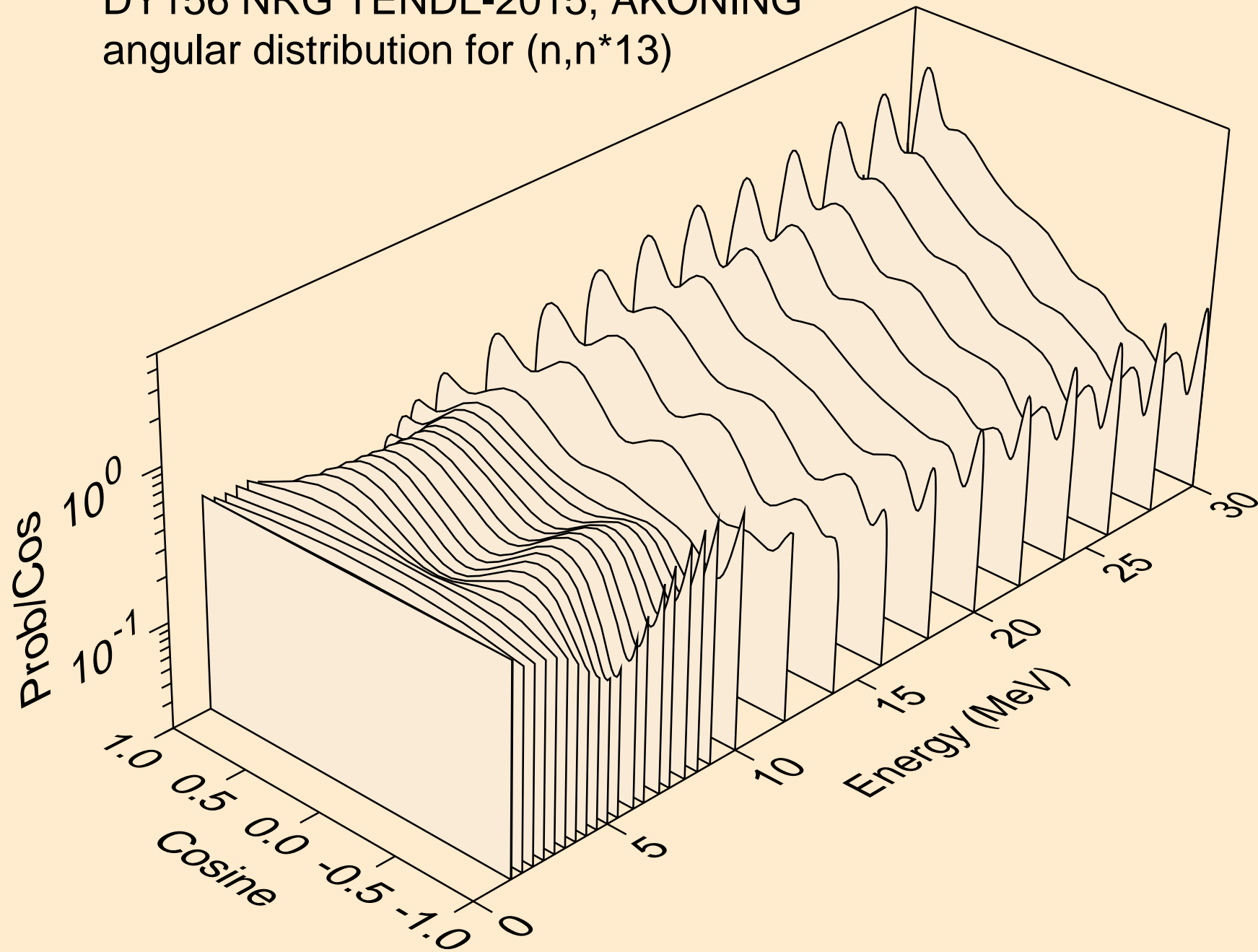
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



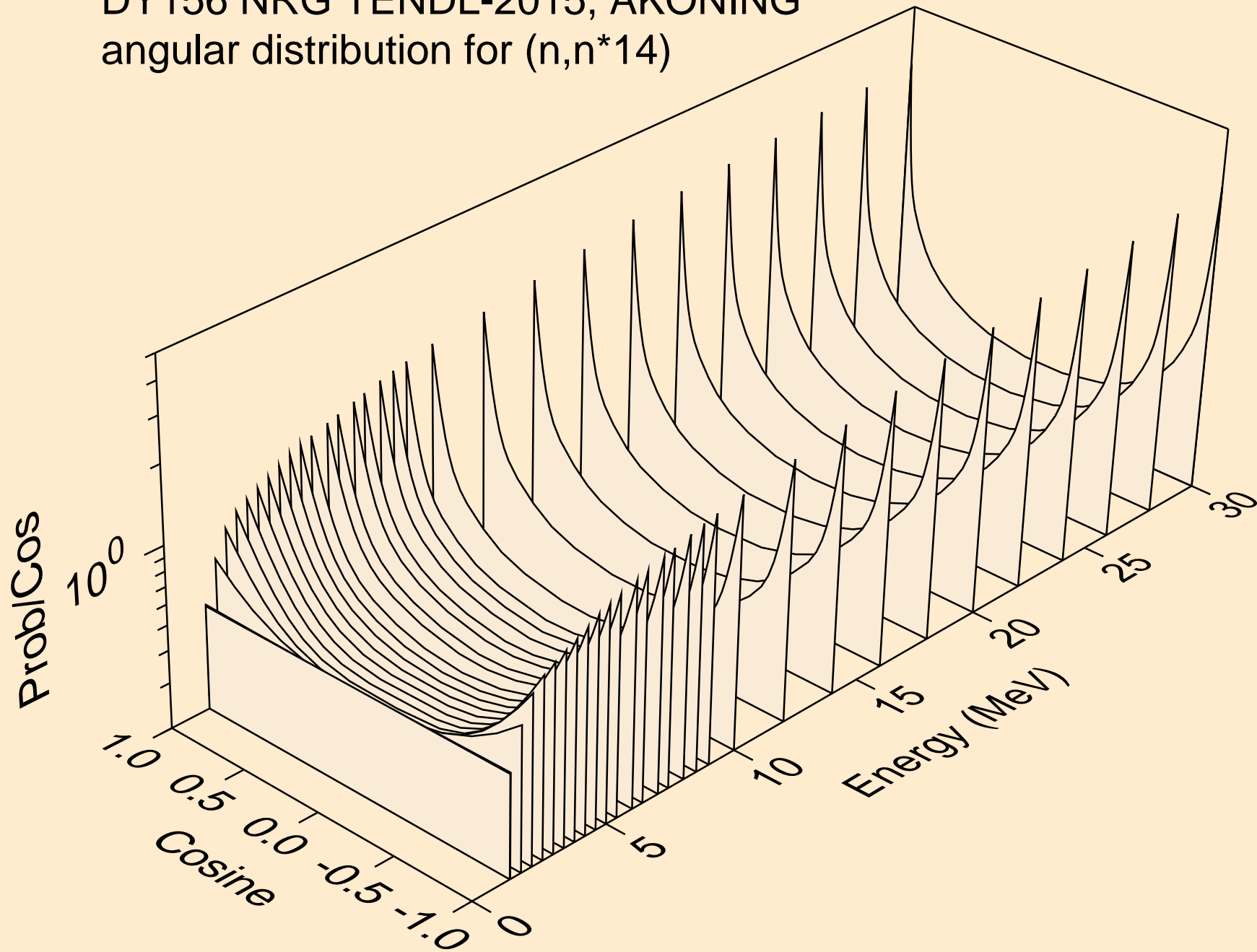
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



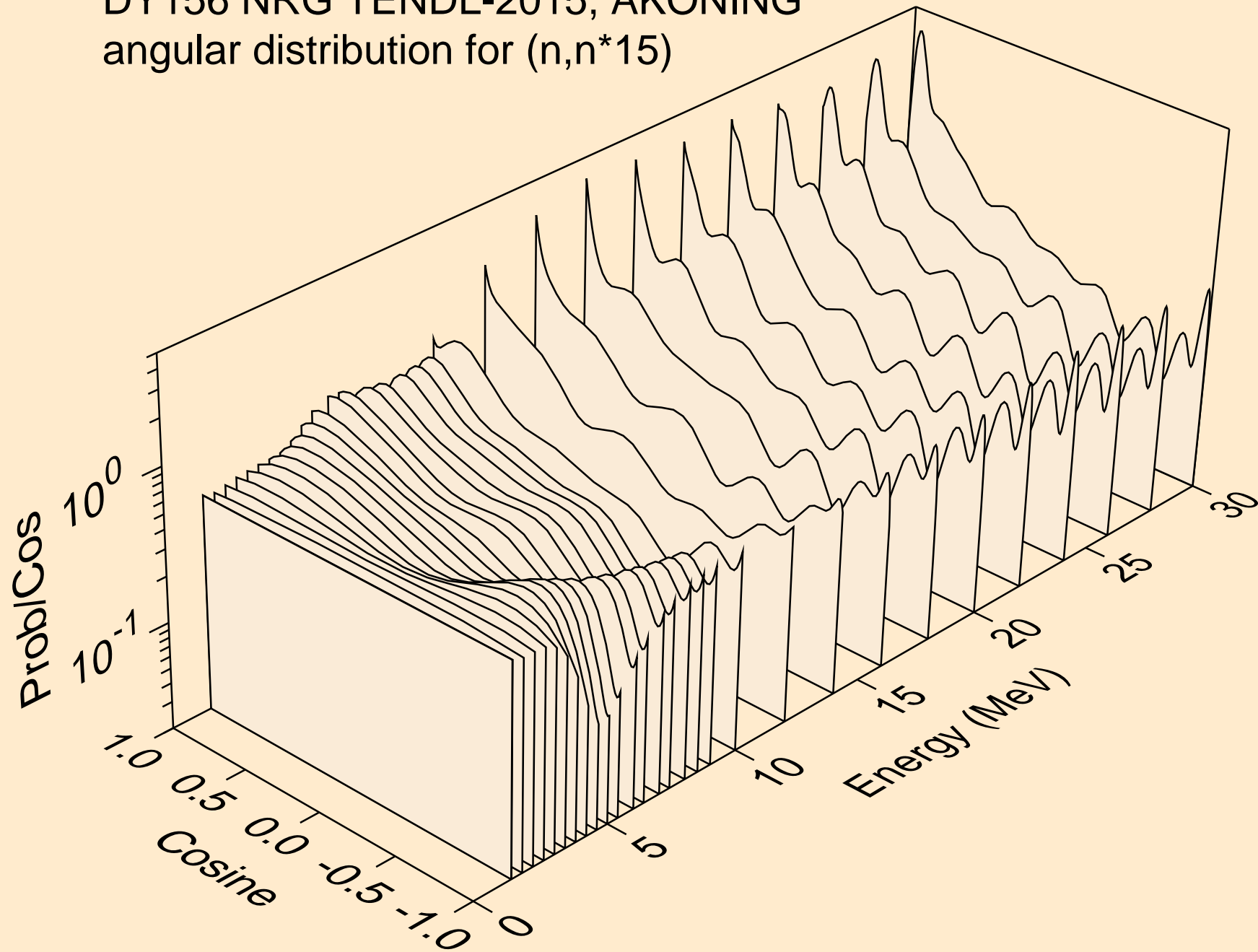
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



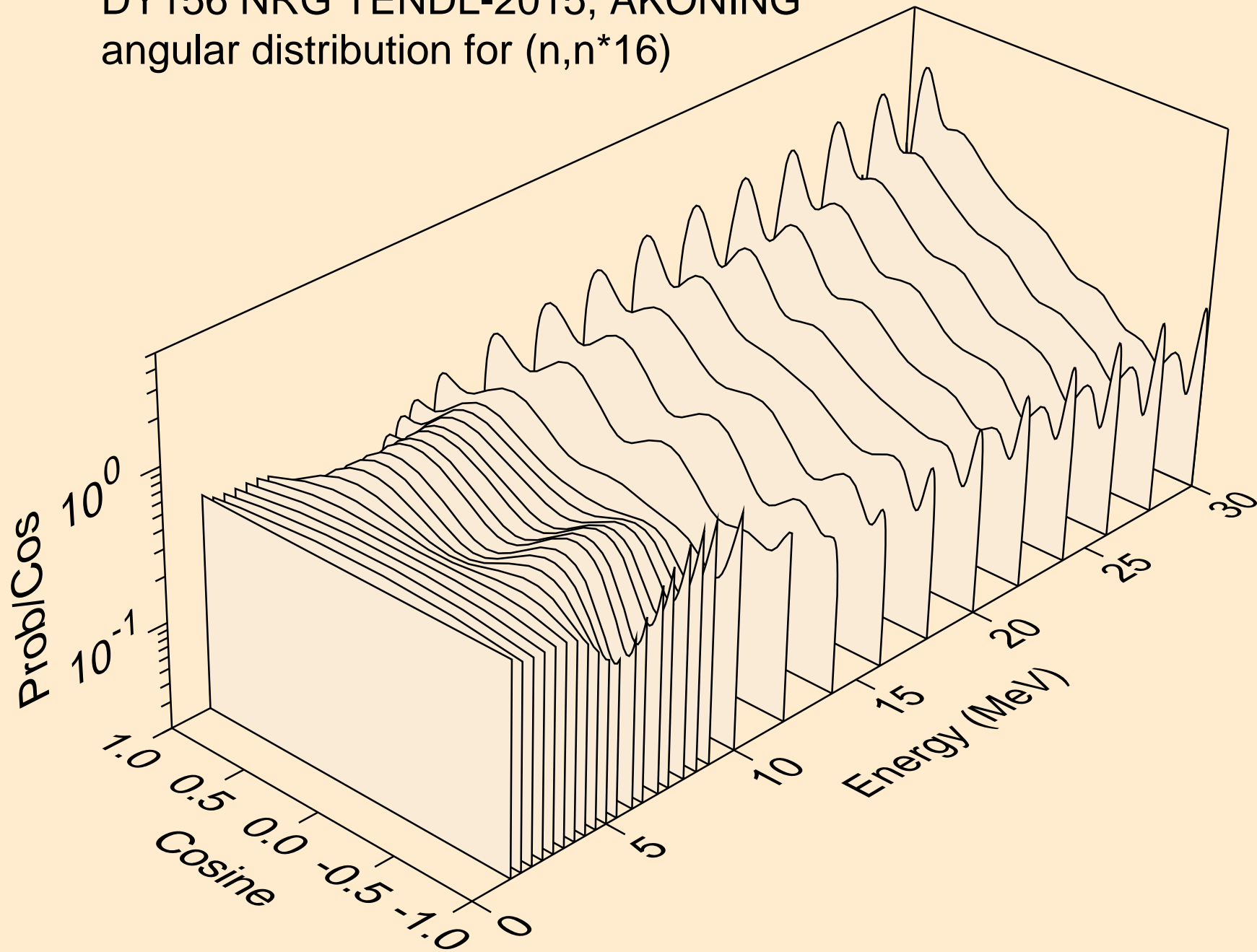
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



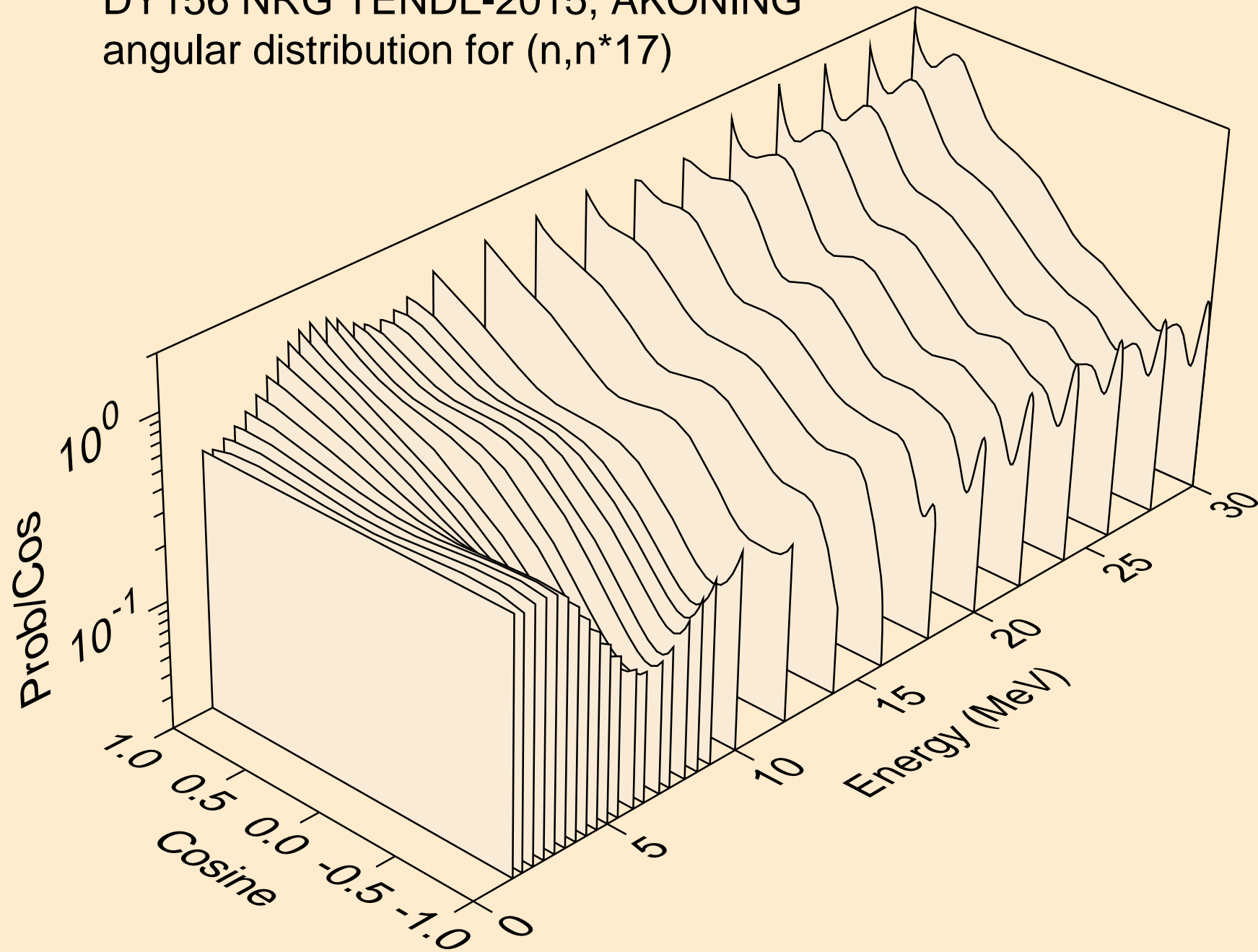
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



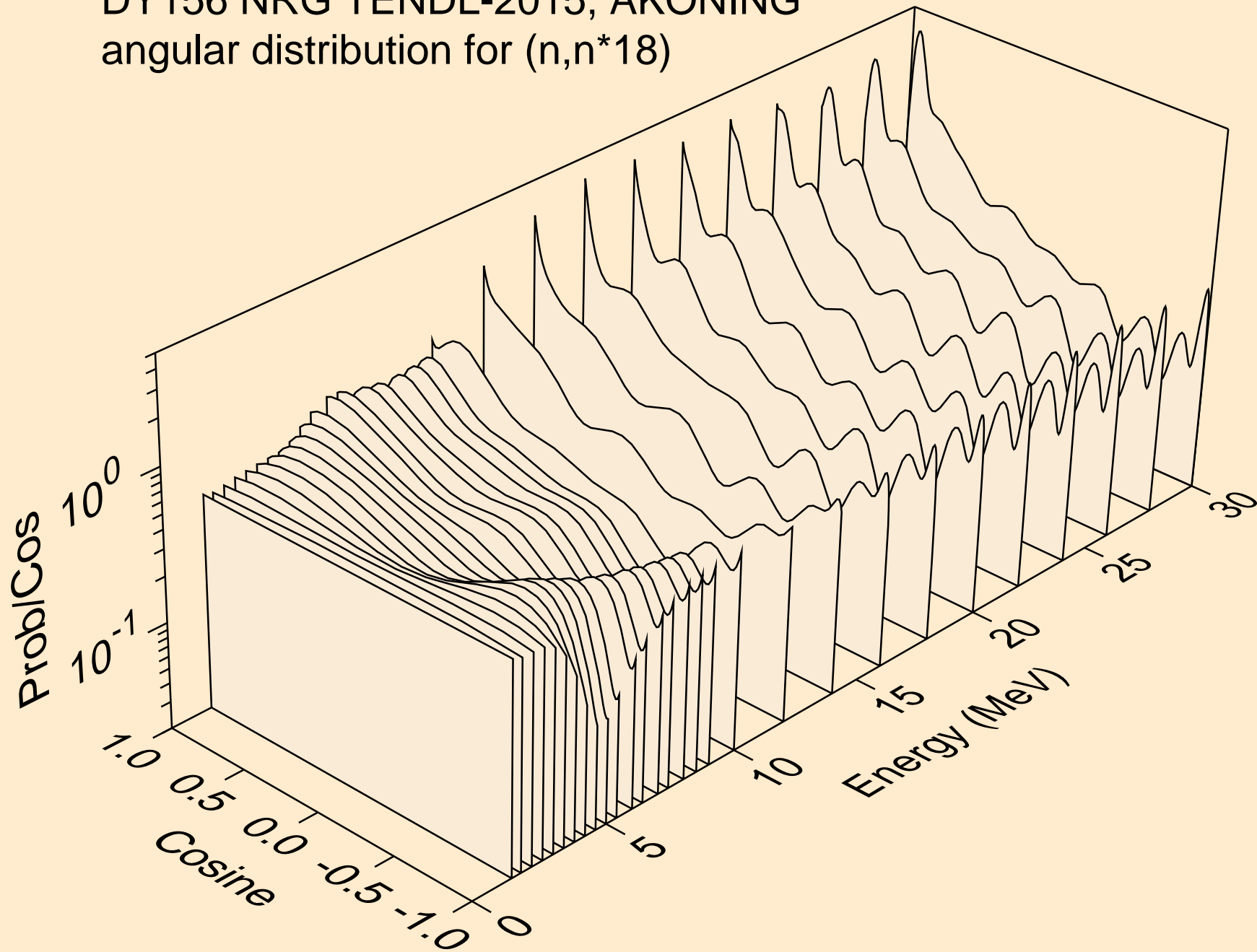
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



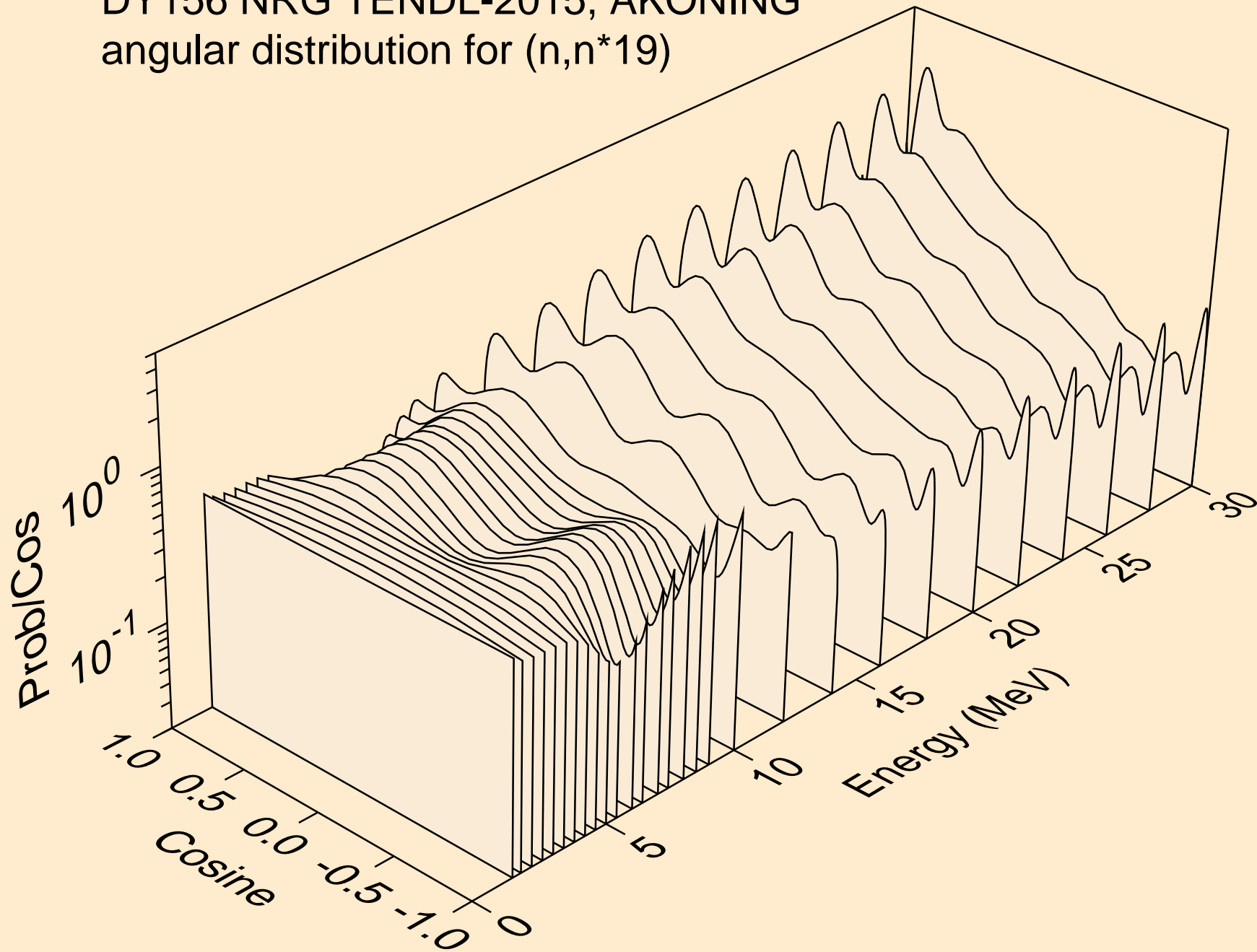
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



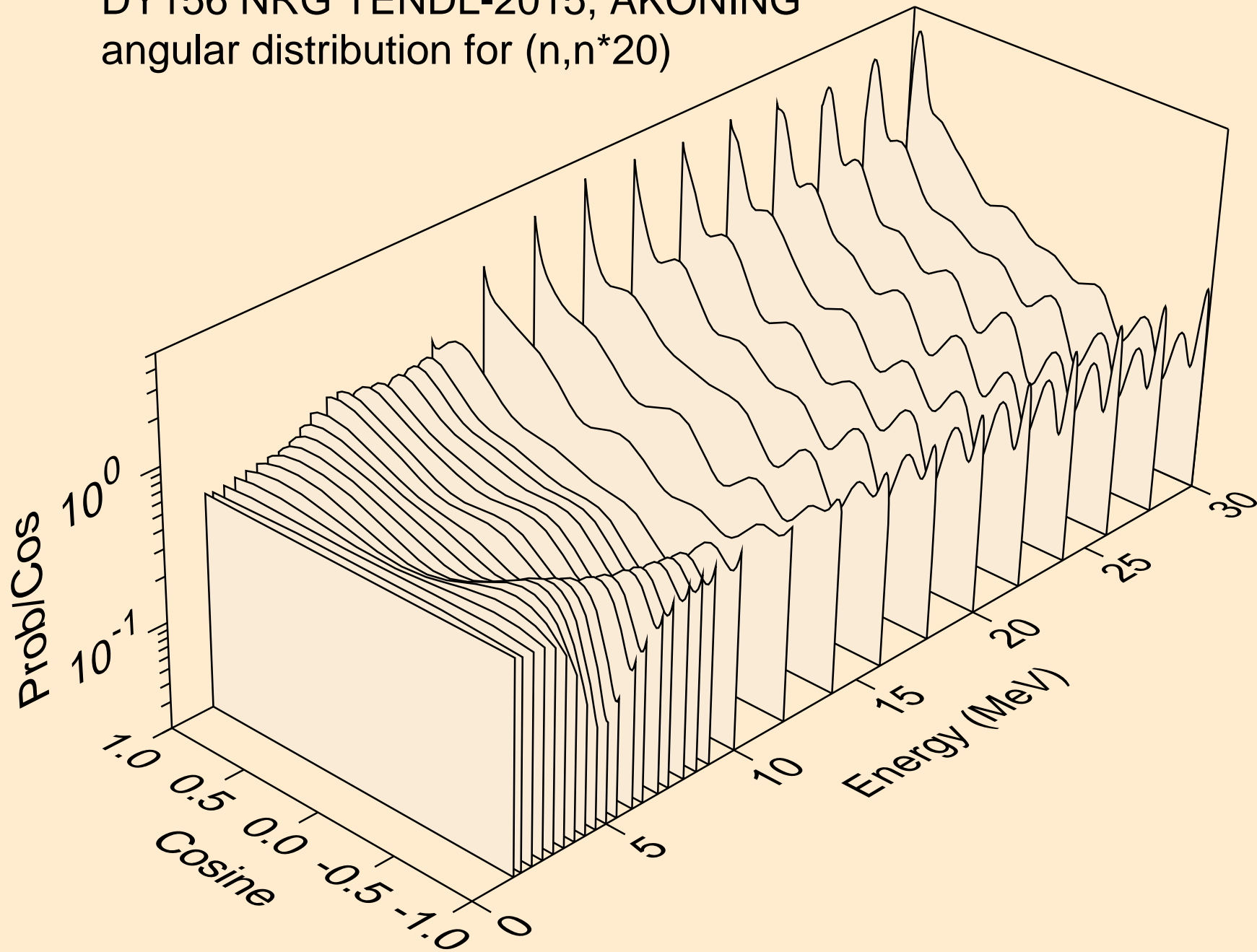
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



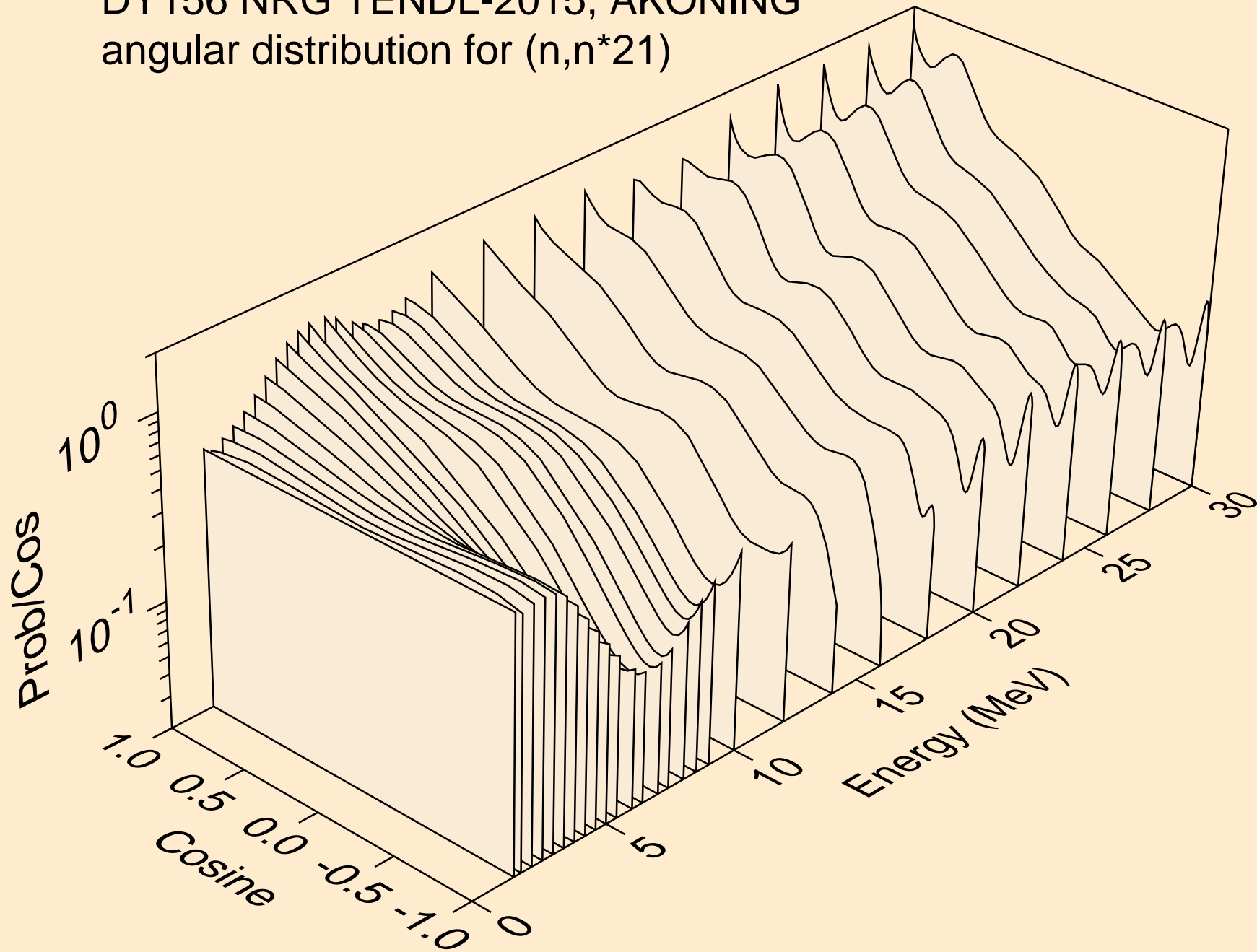
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



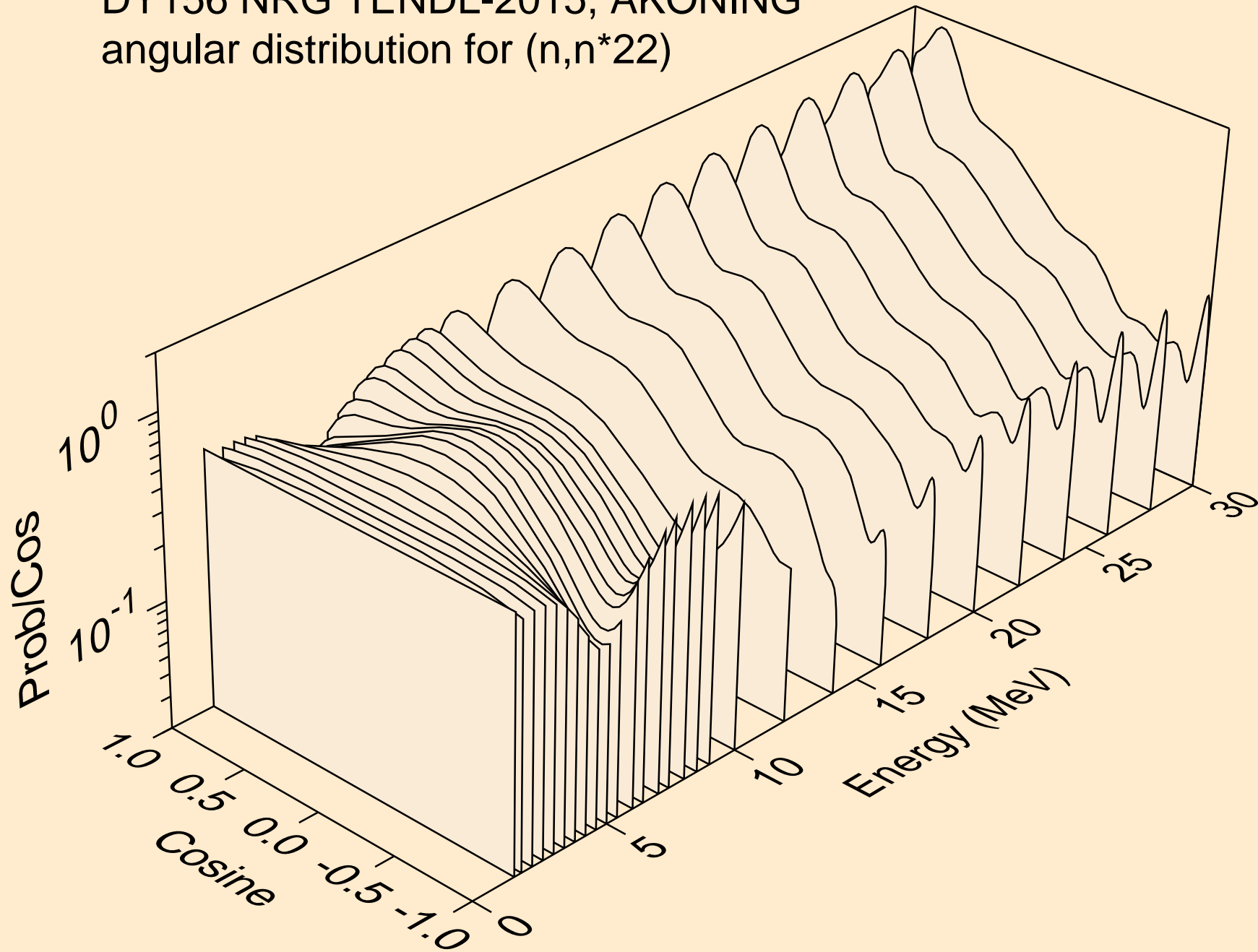
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



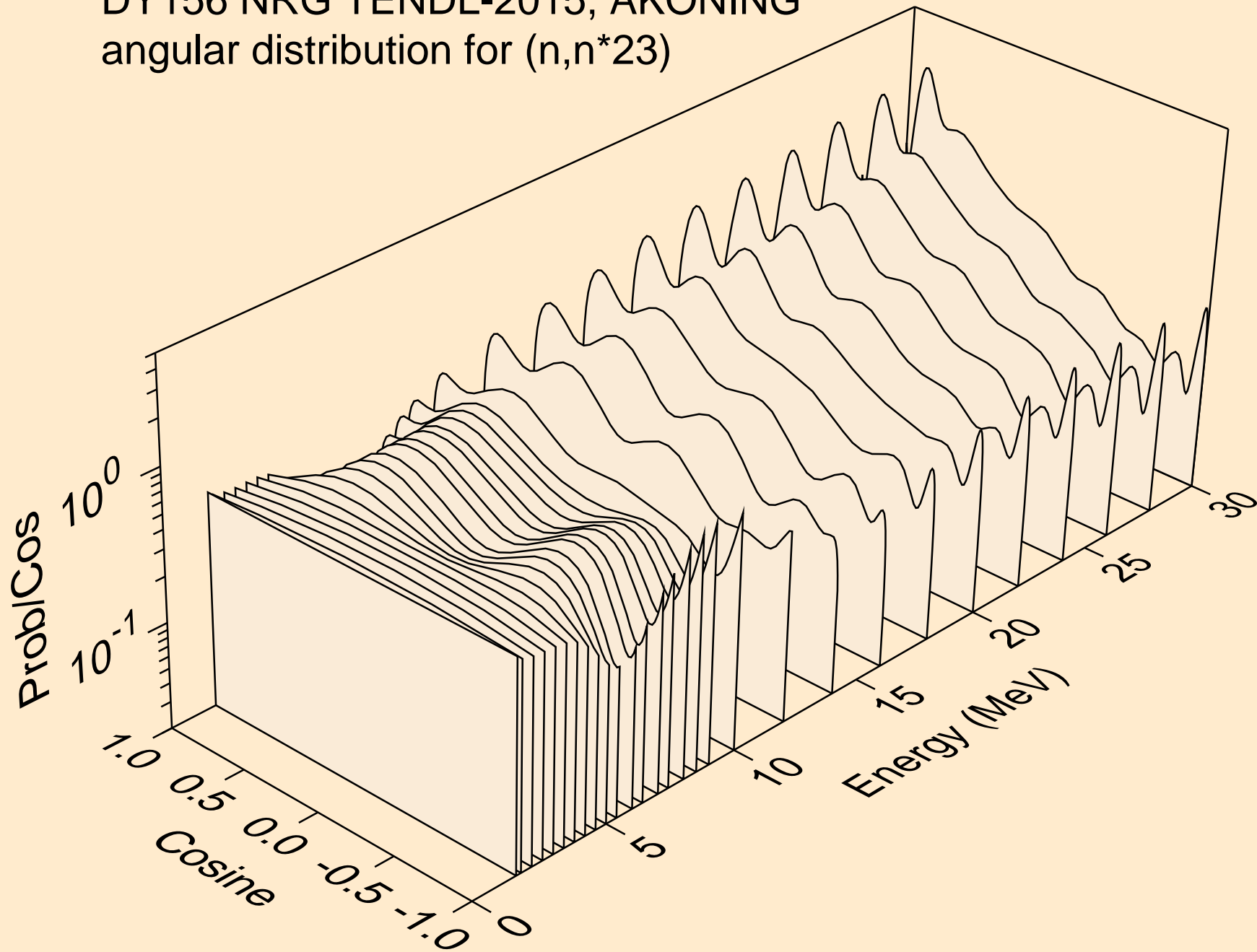
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



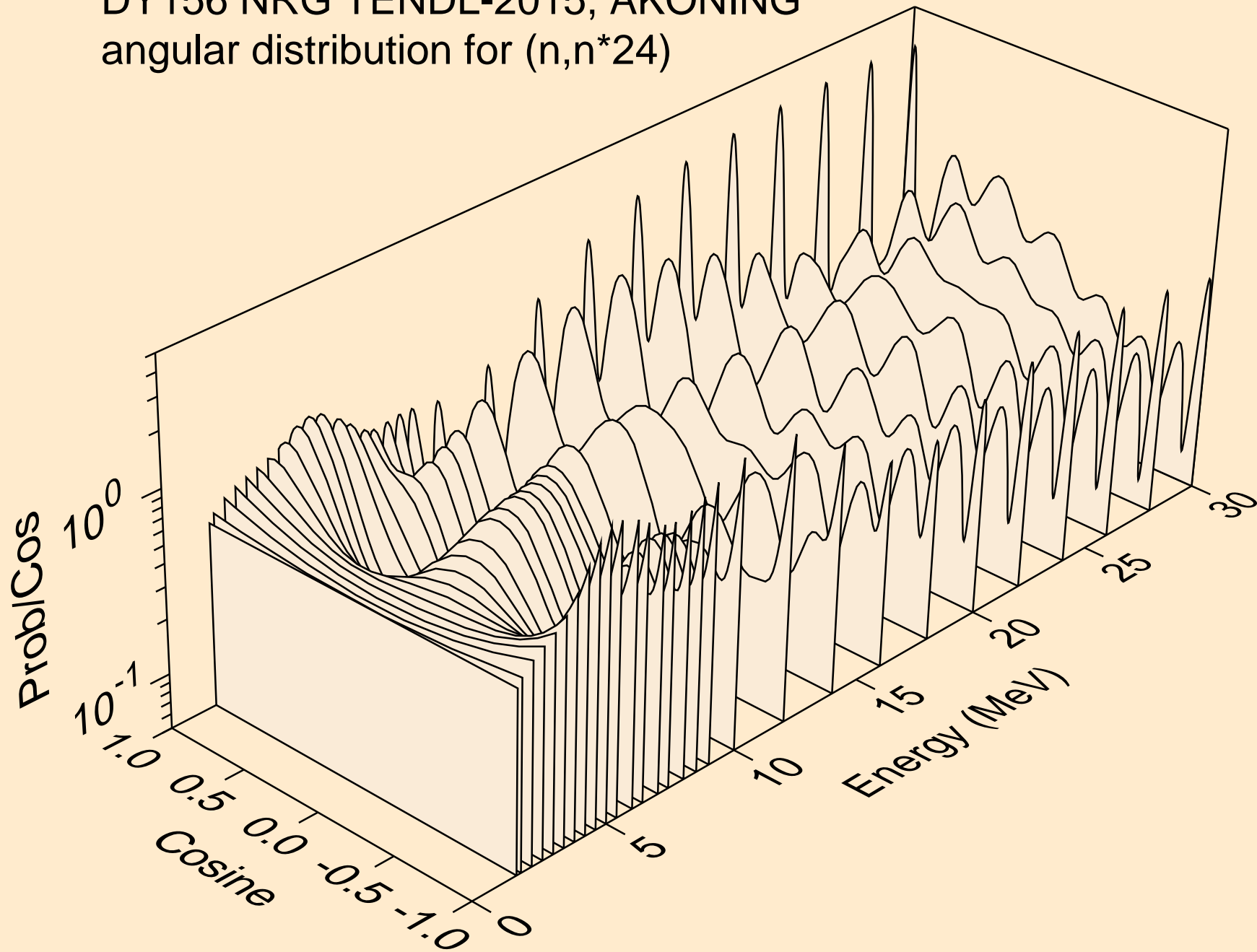
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



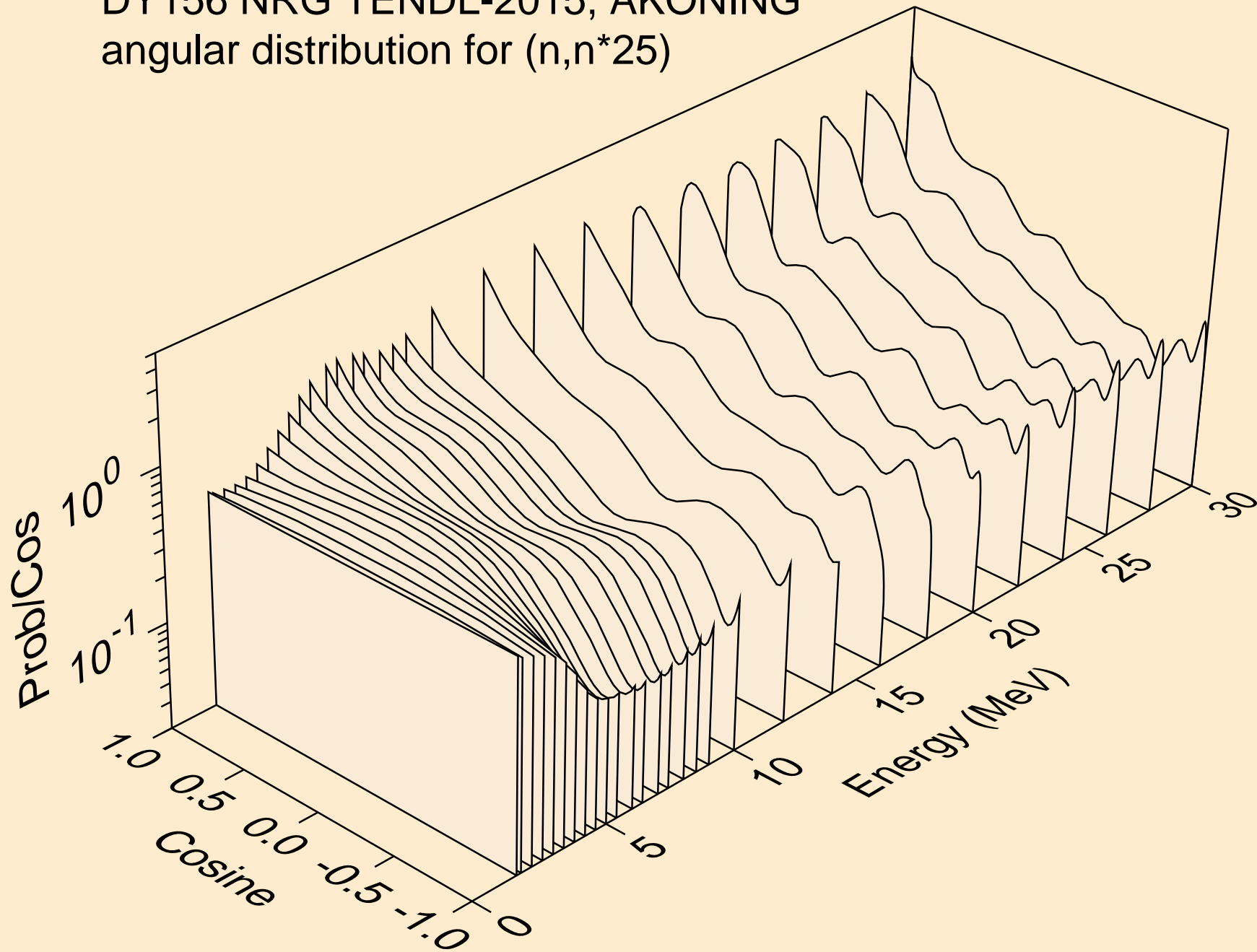
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



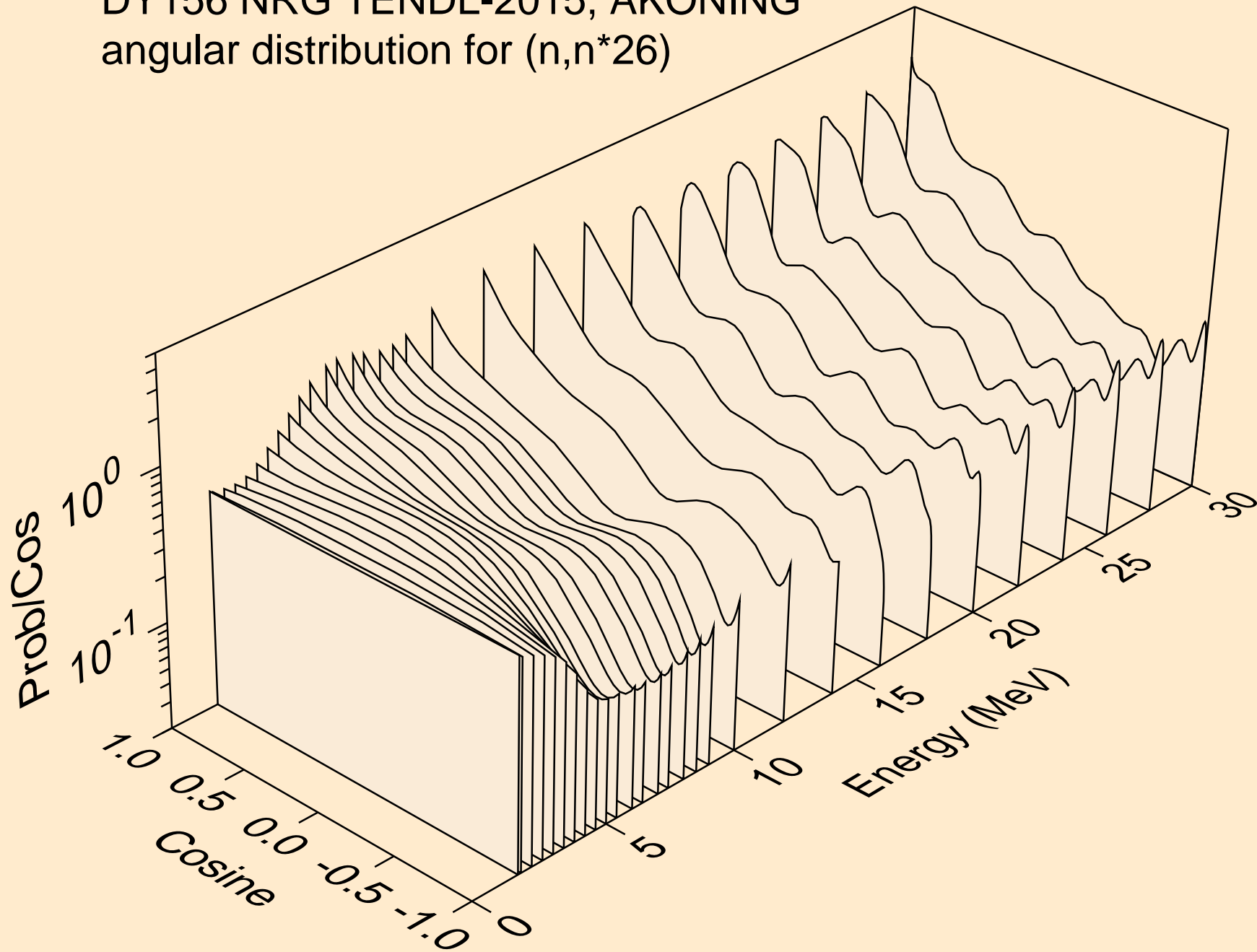
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



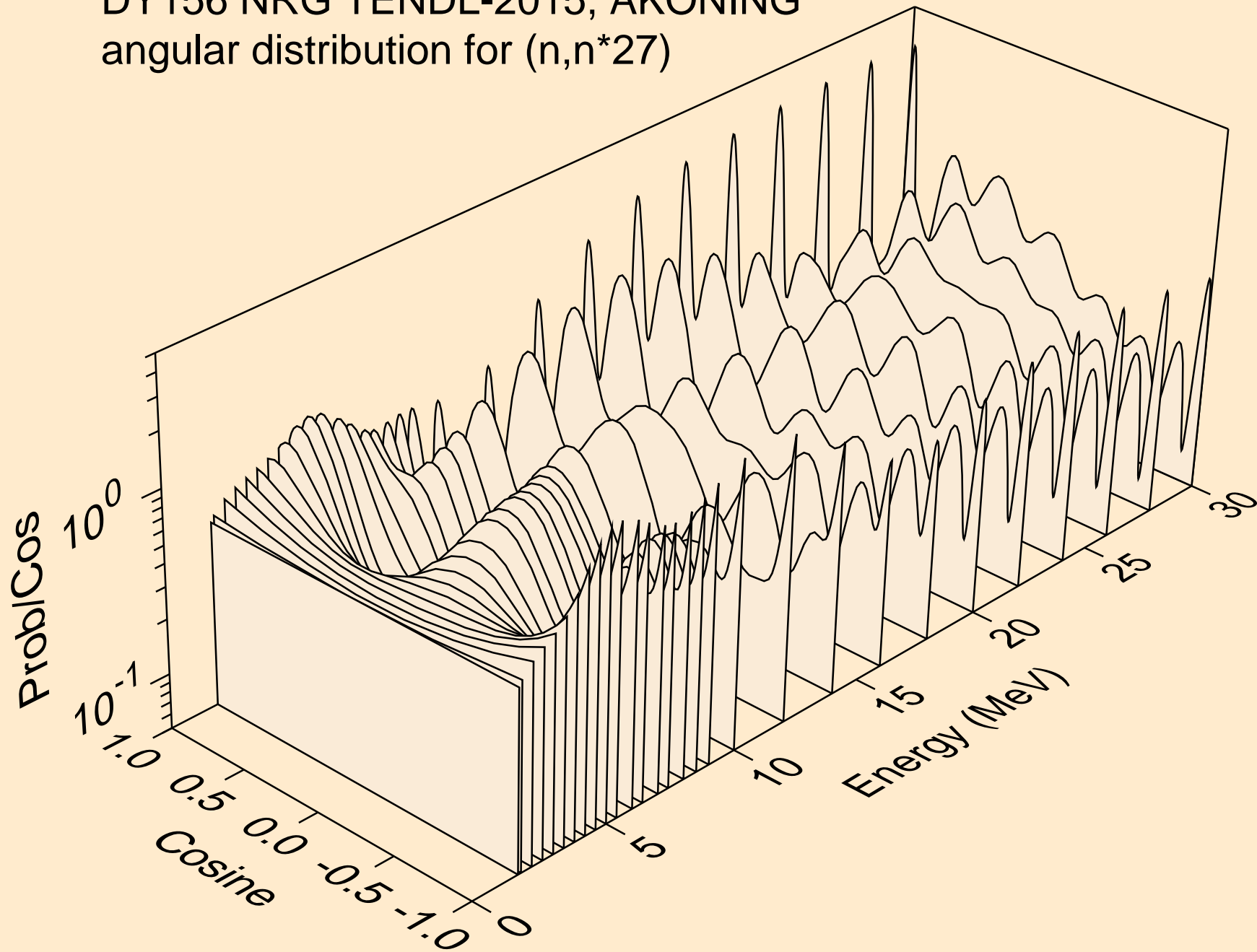
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



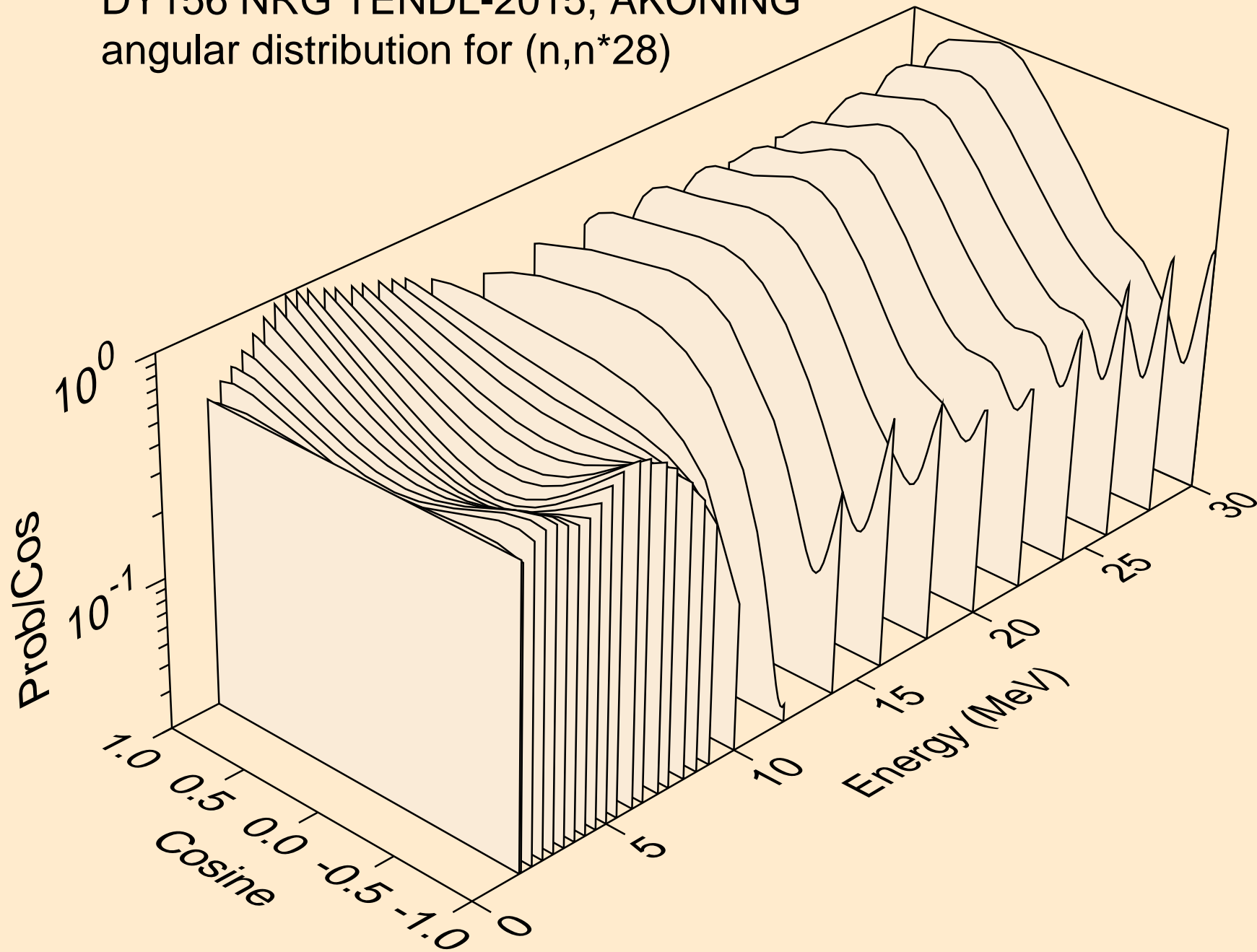
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



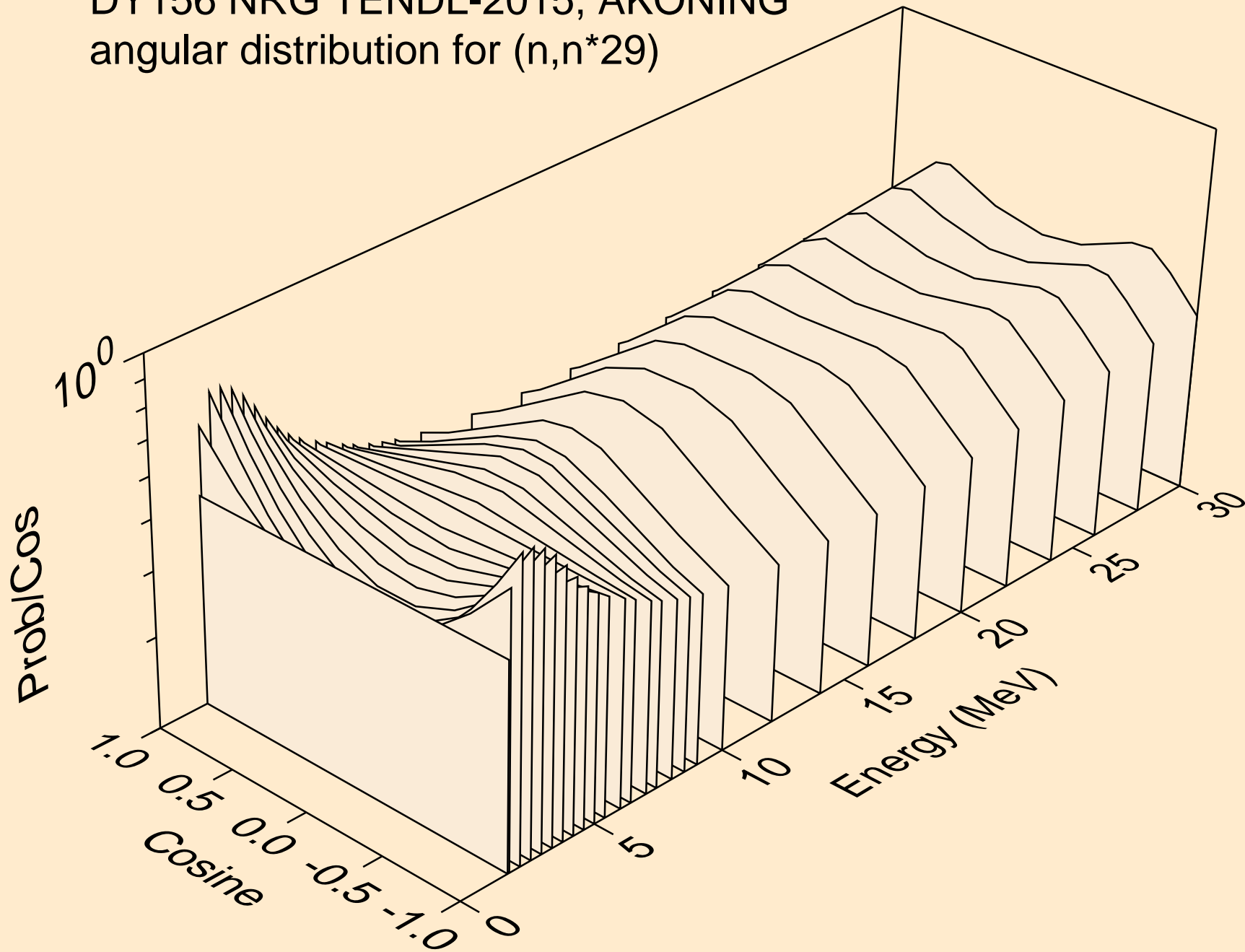
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



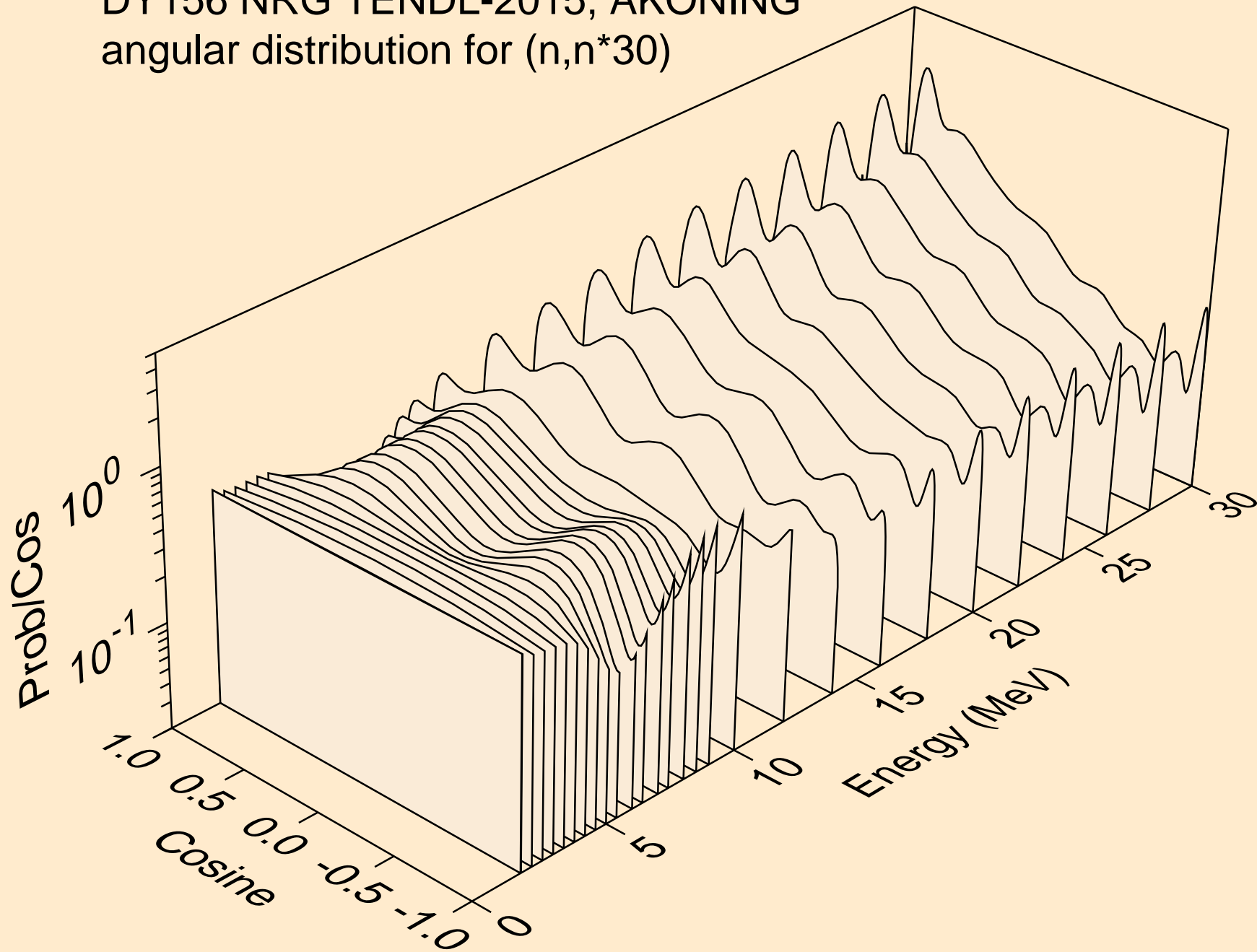
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



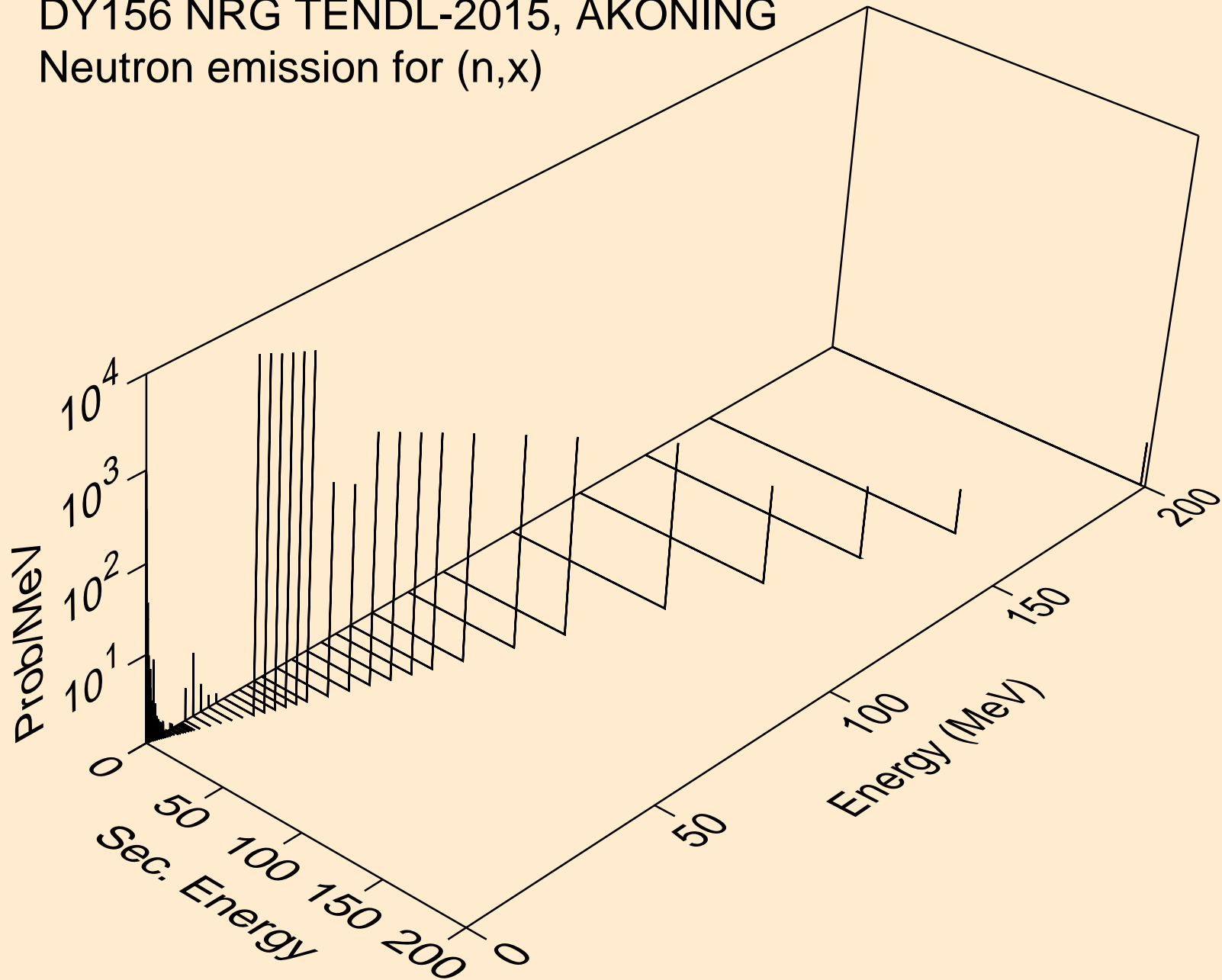
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



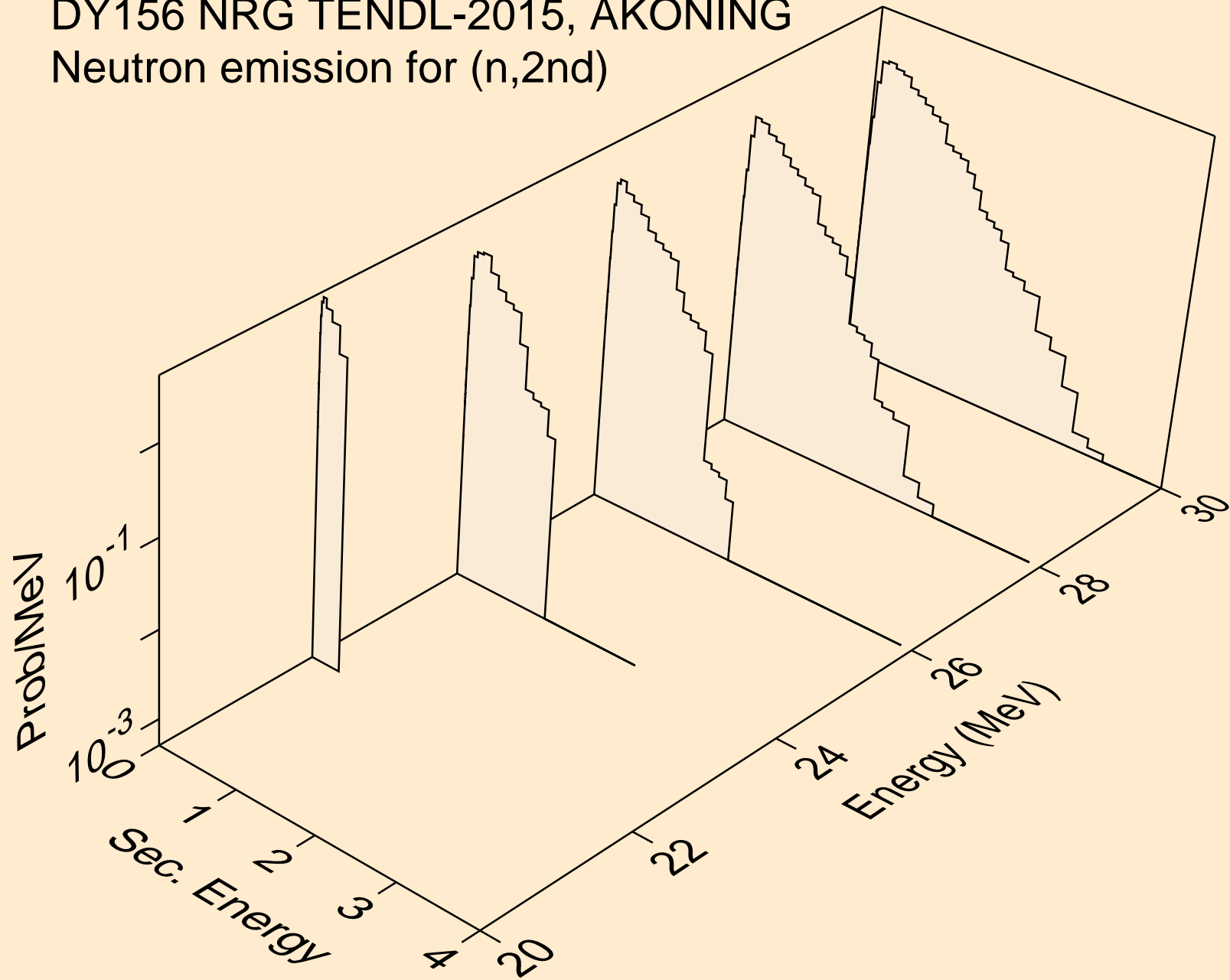
DY156 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



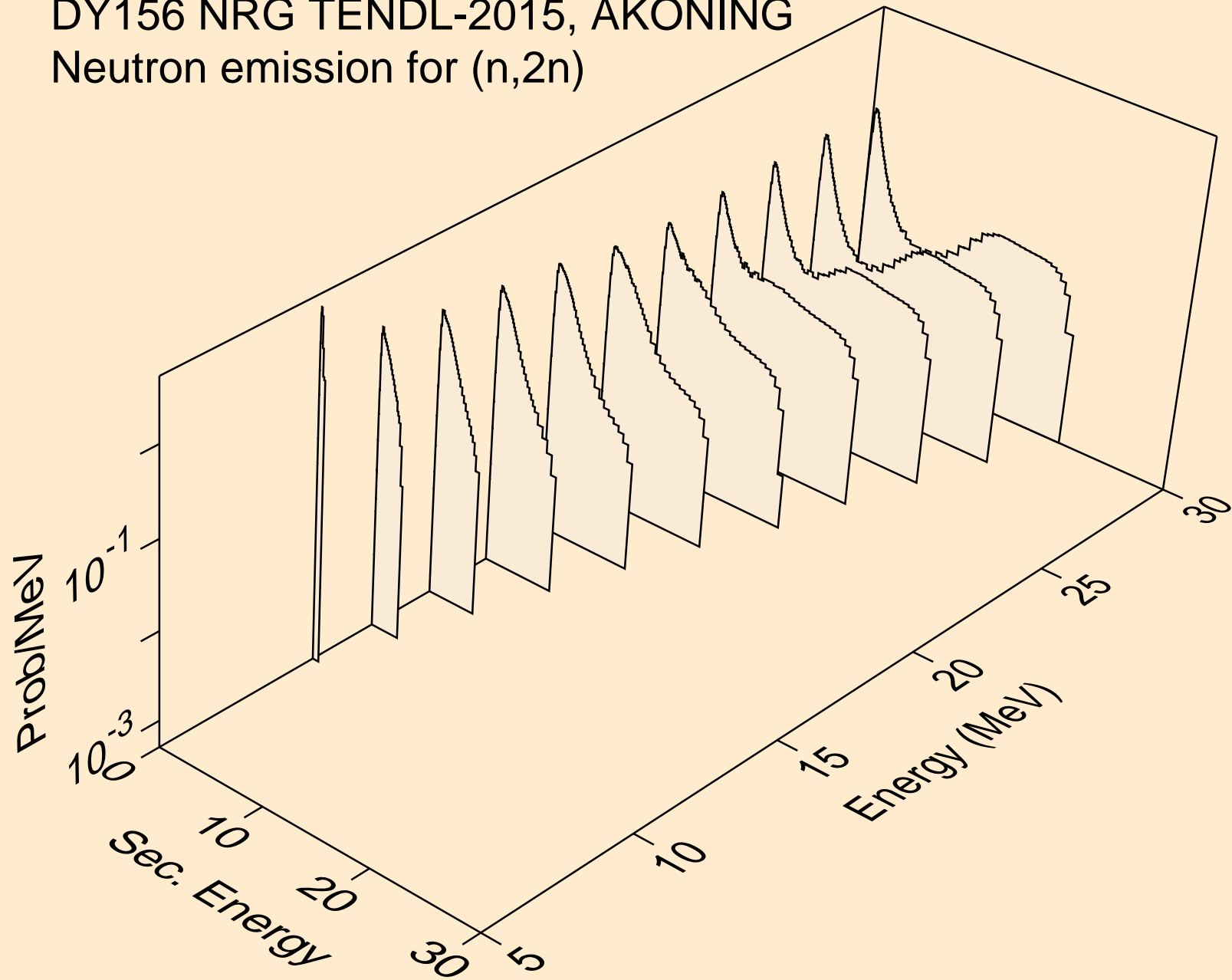
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



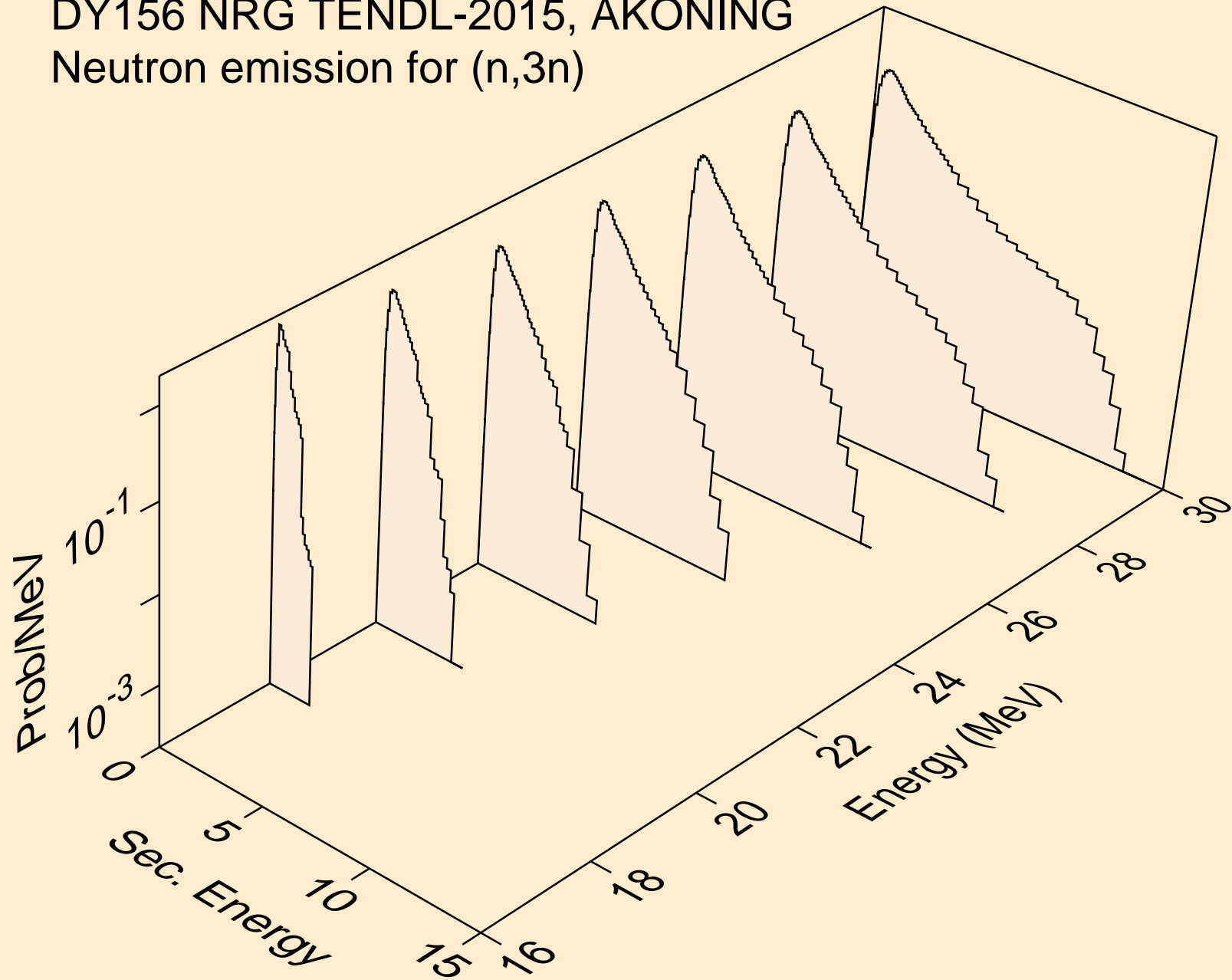
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



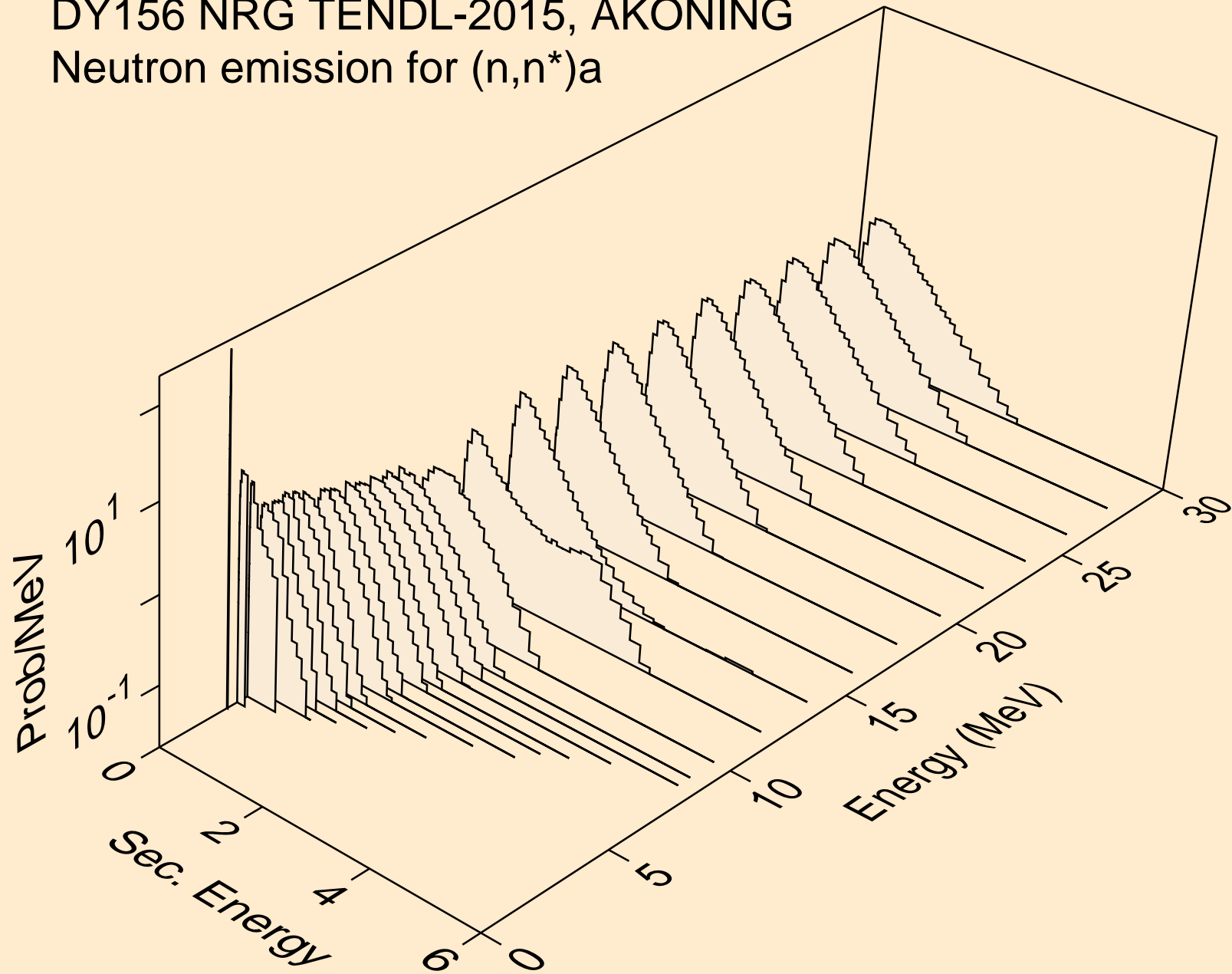
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



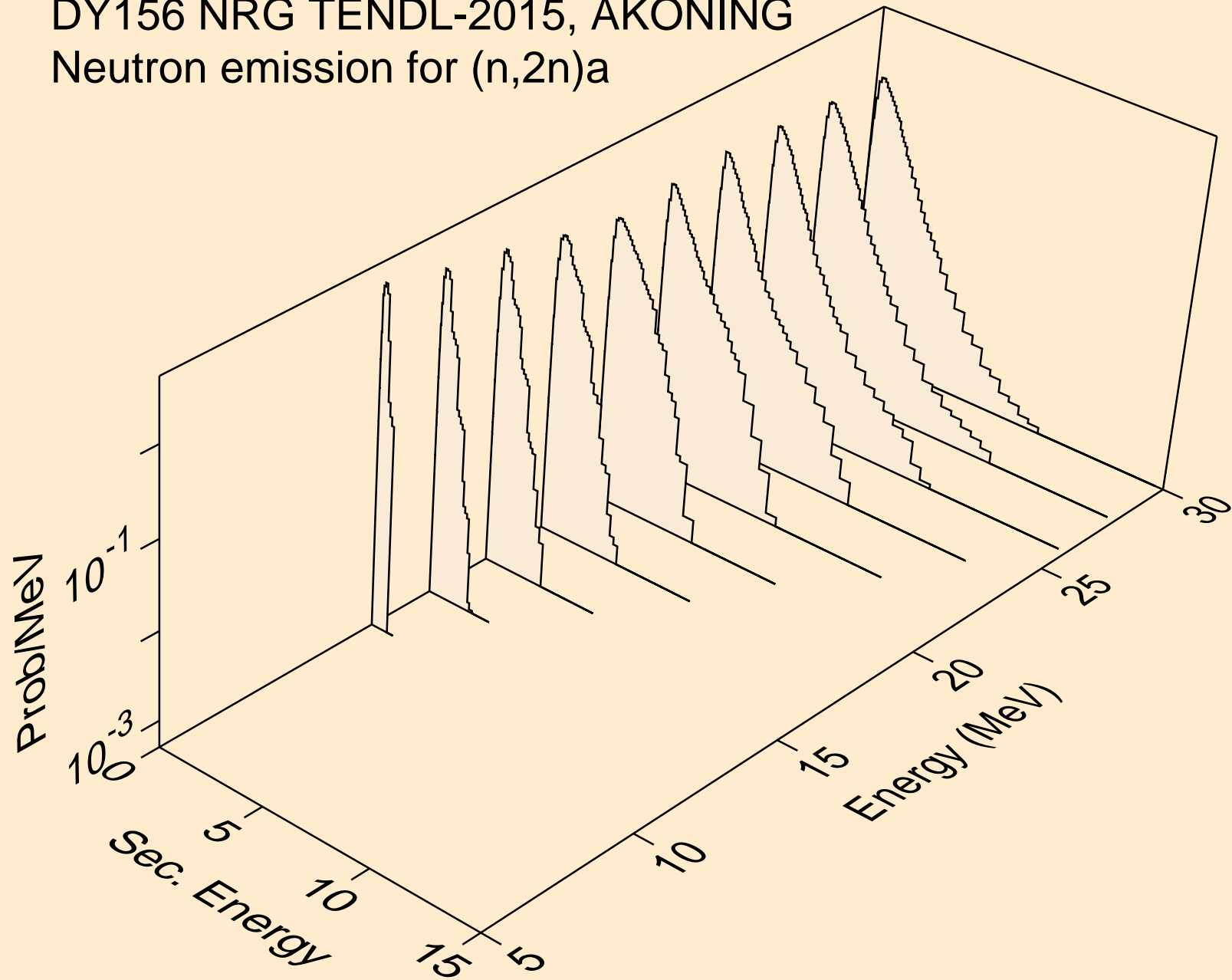
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



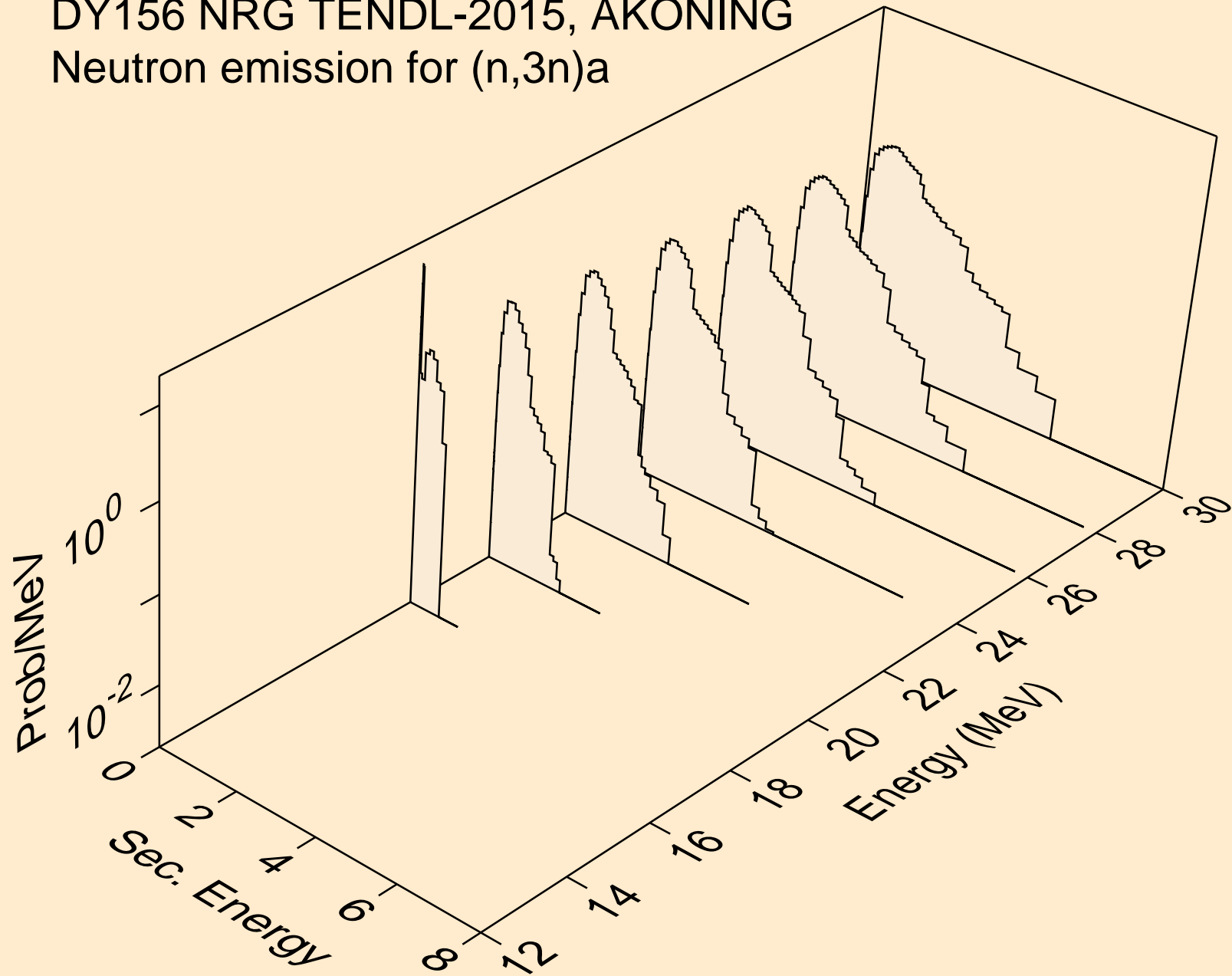
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



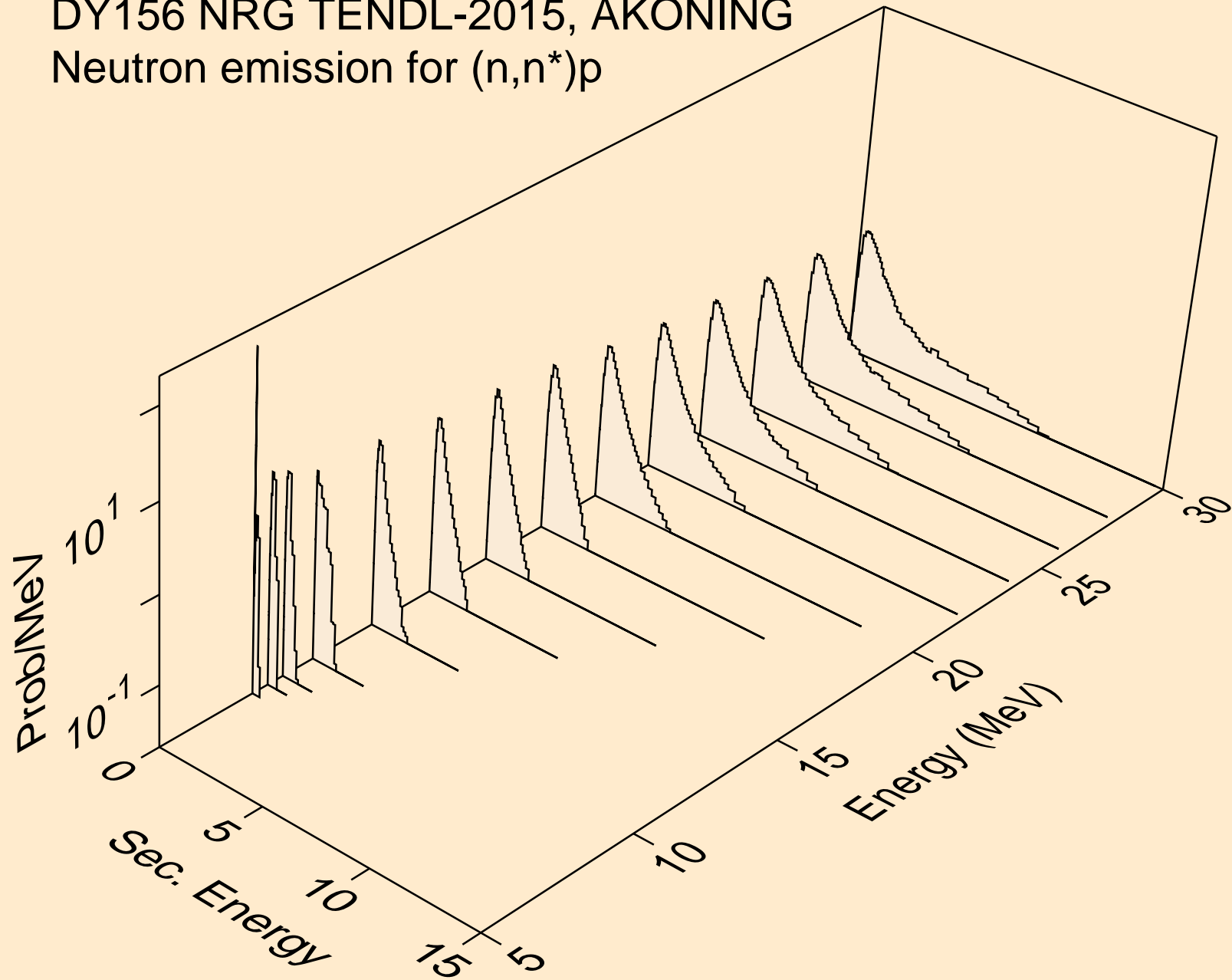
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



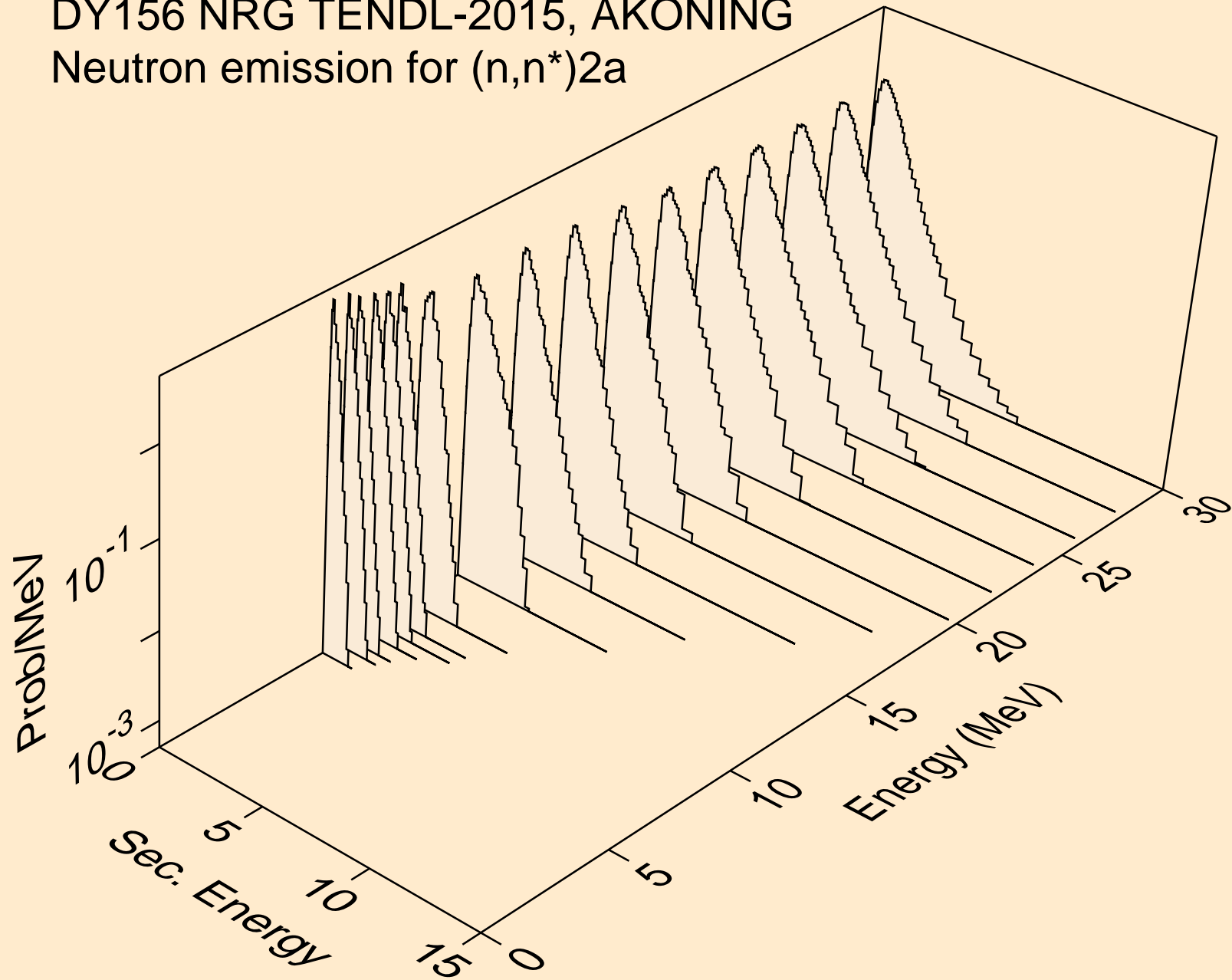
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



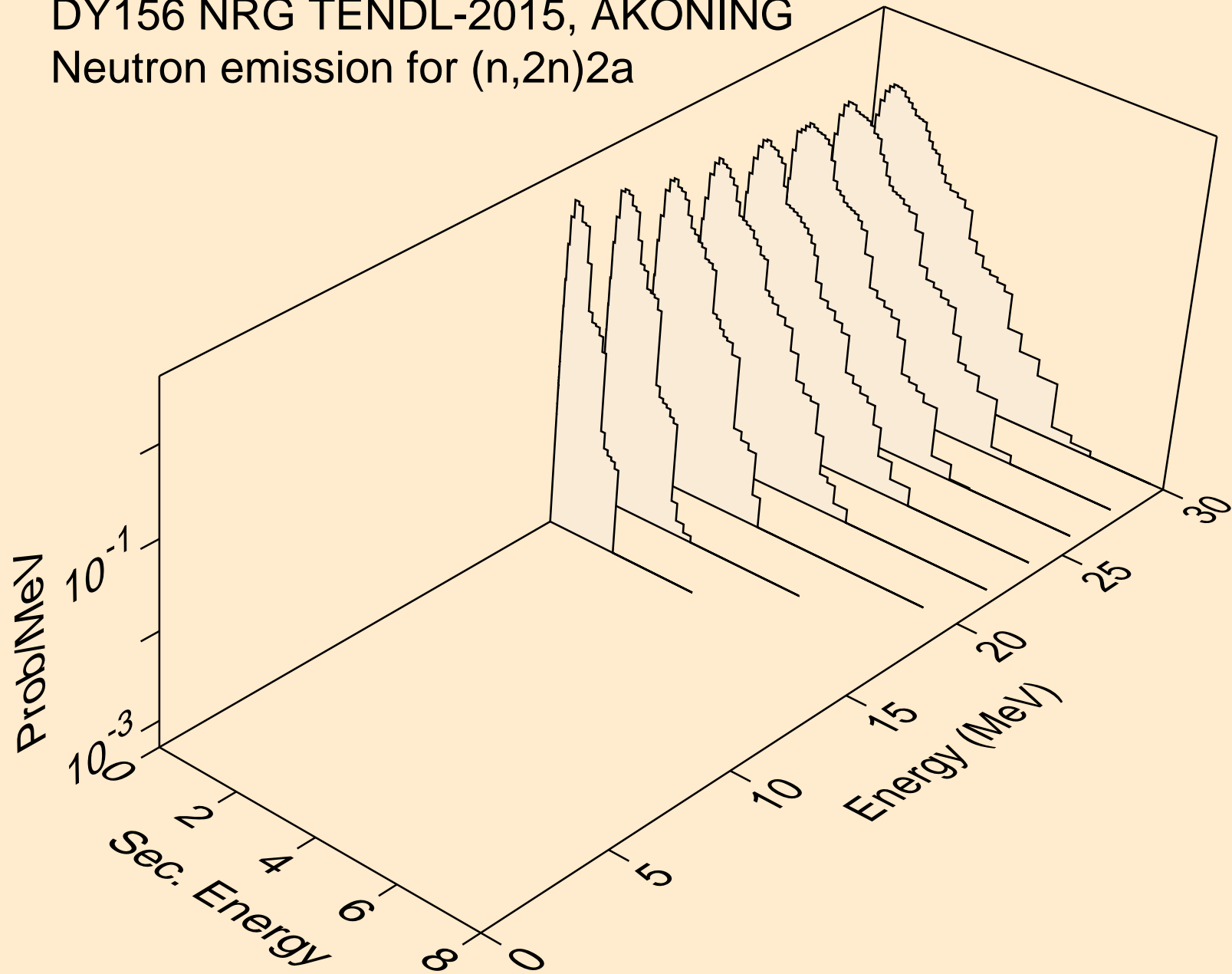
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



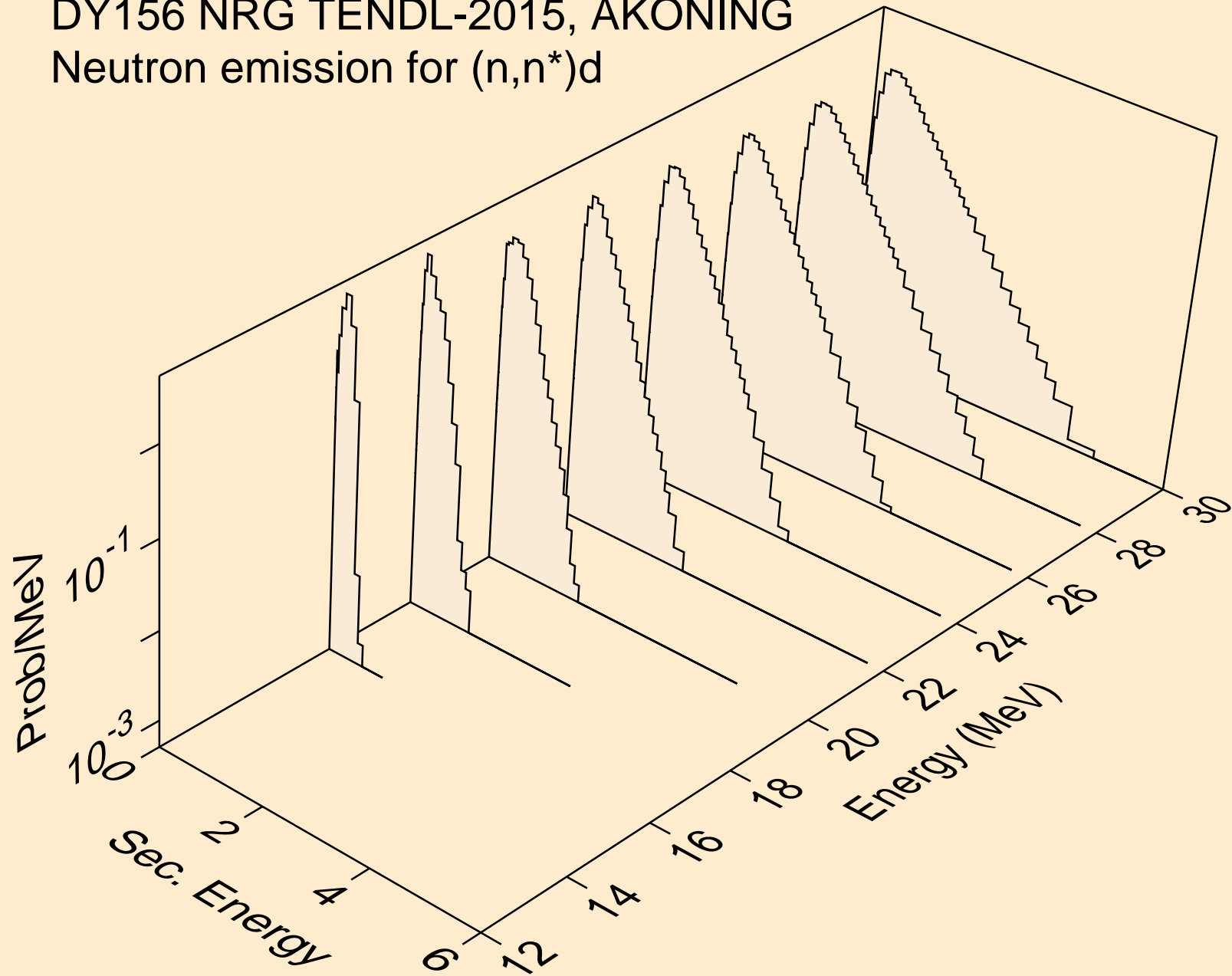
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



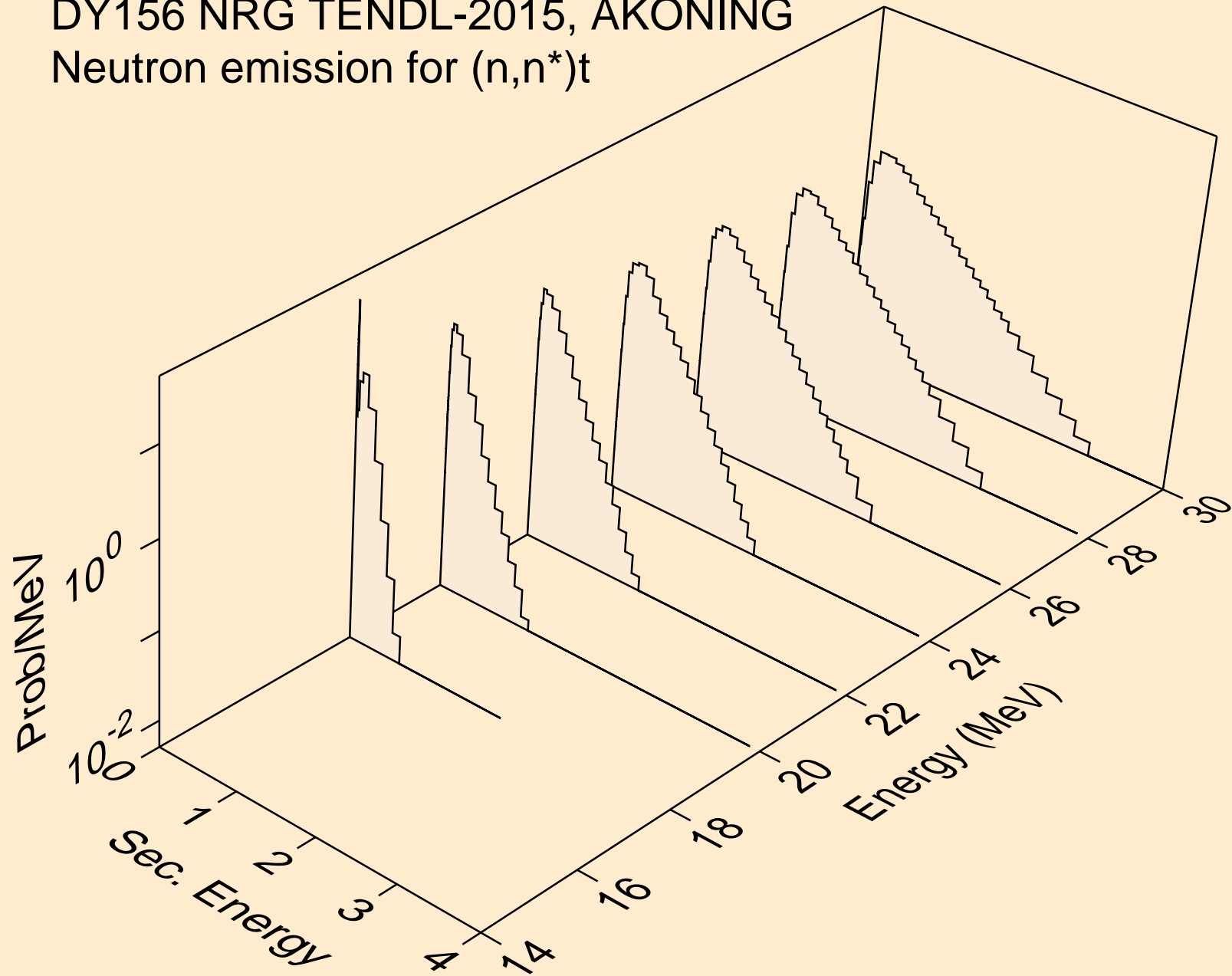
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



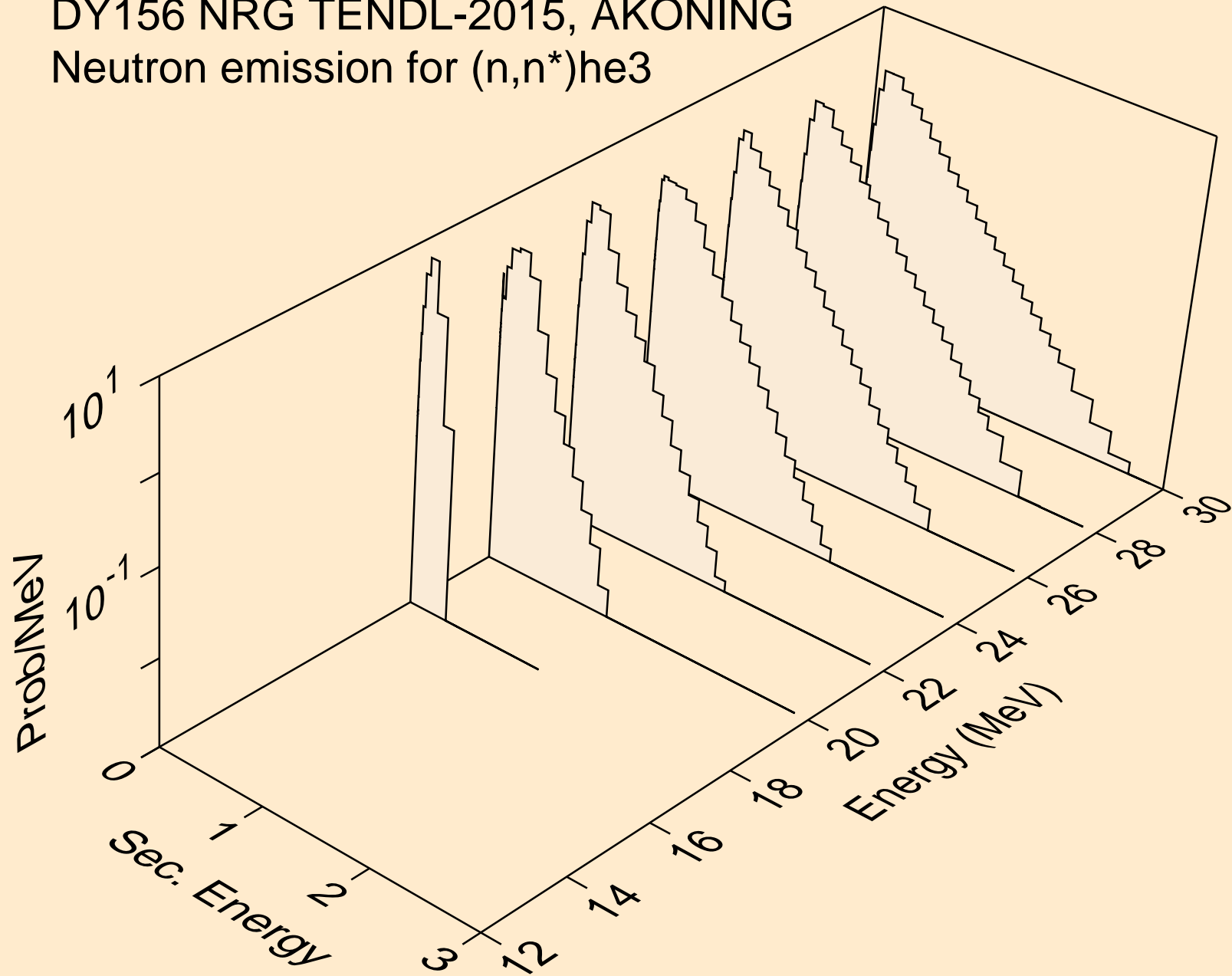
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



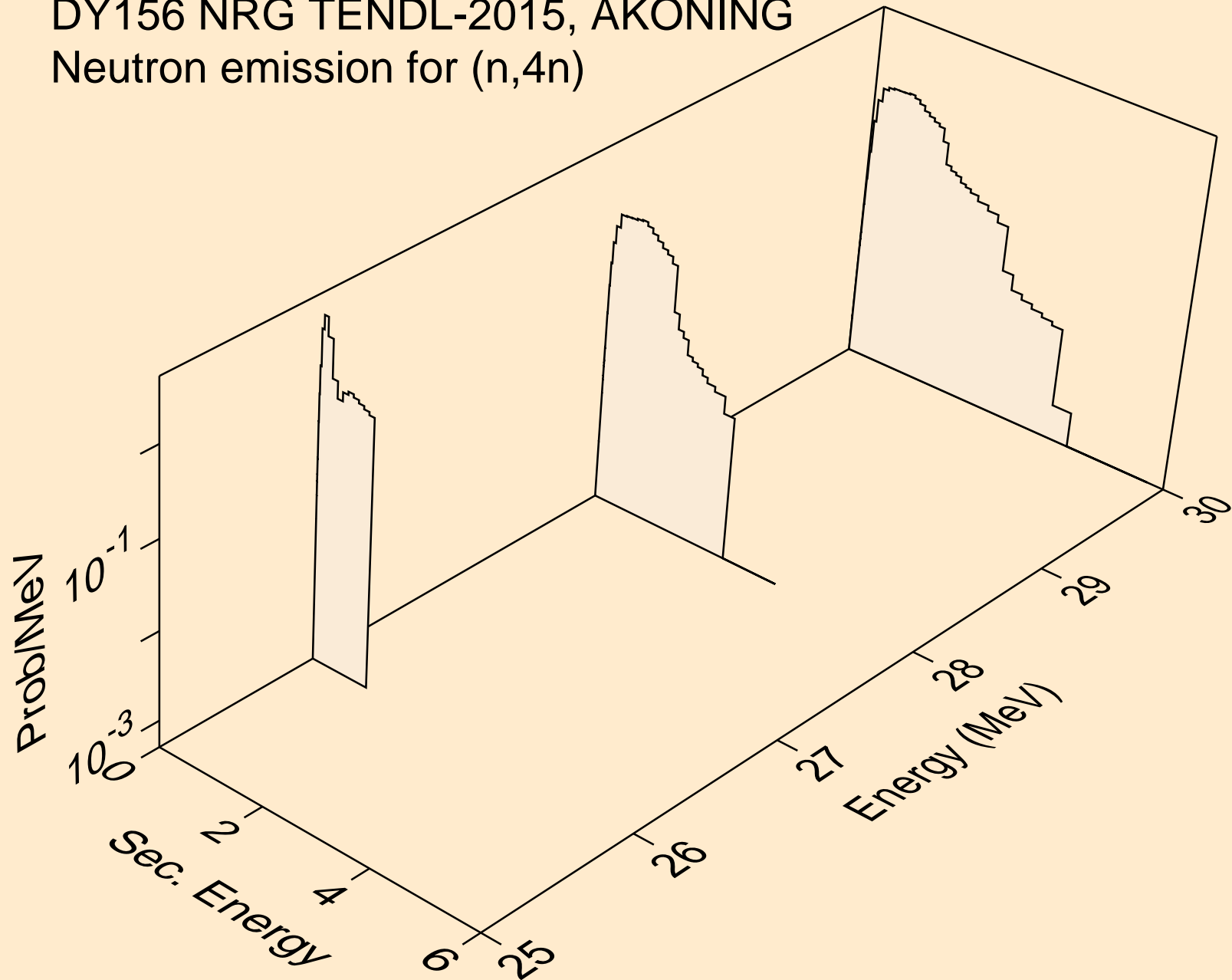
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



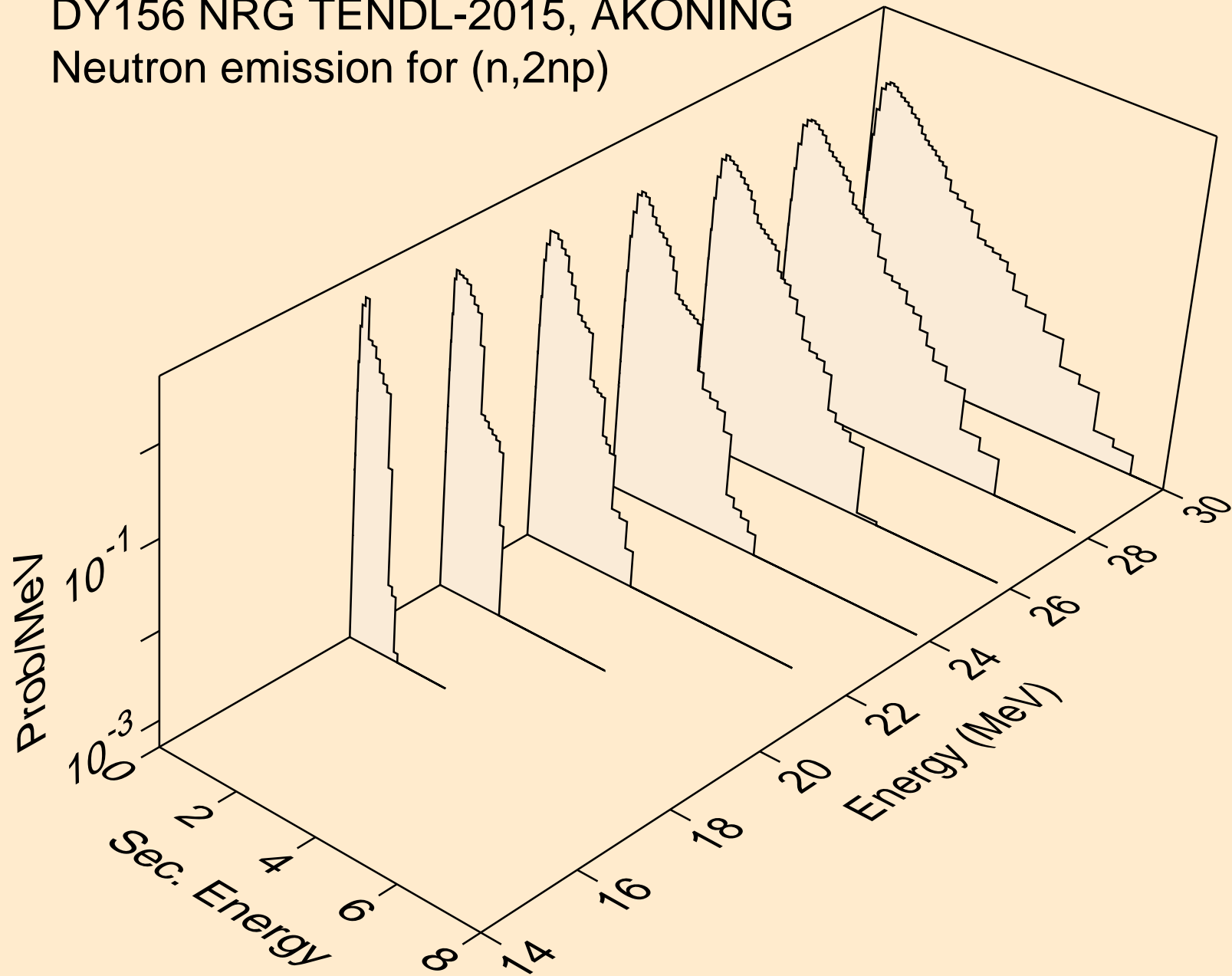
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



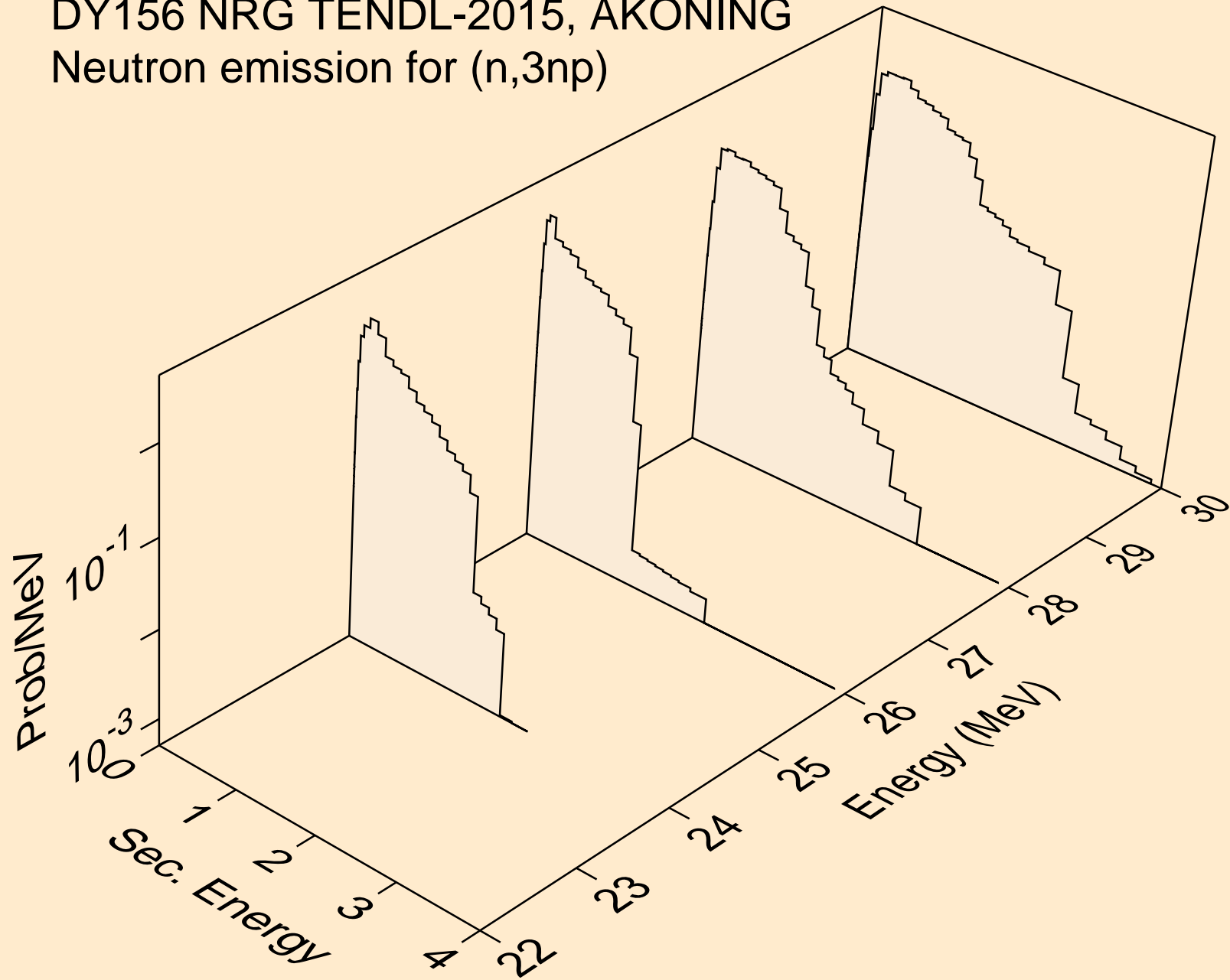
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



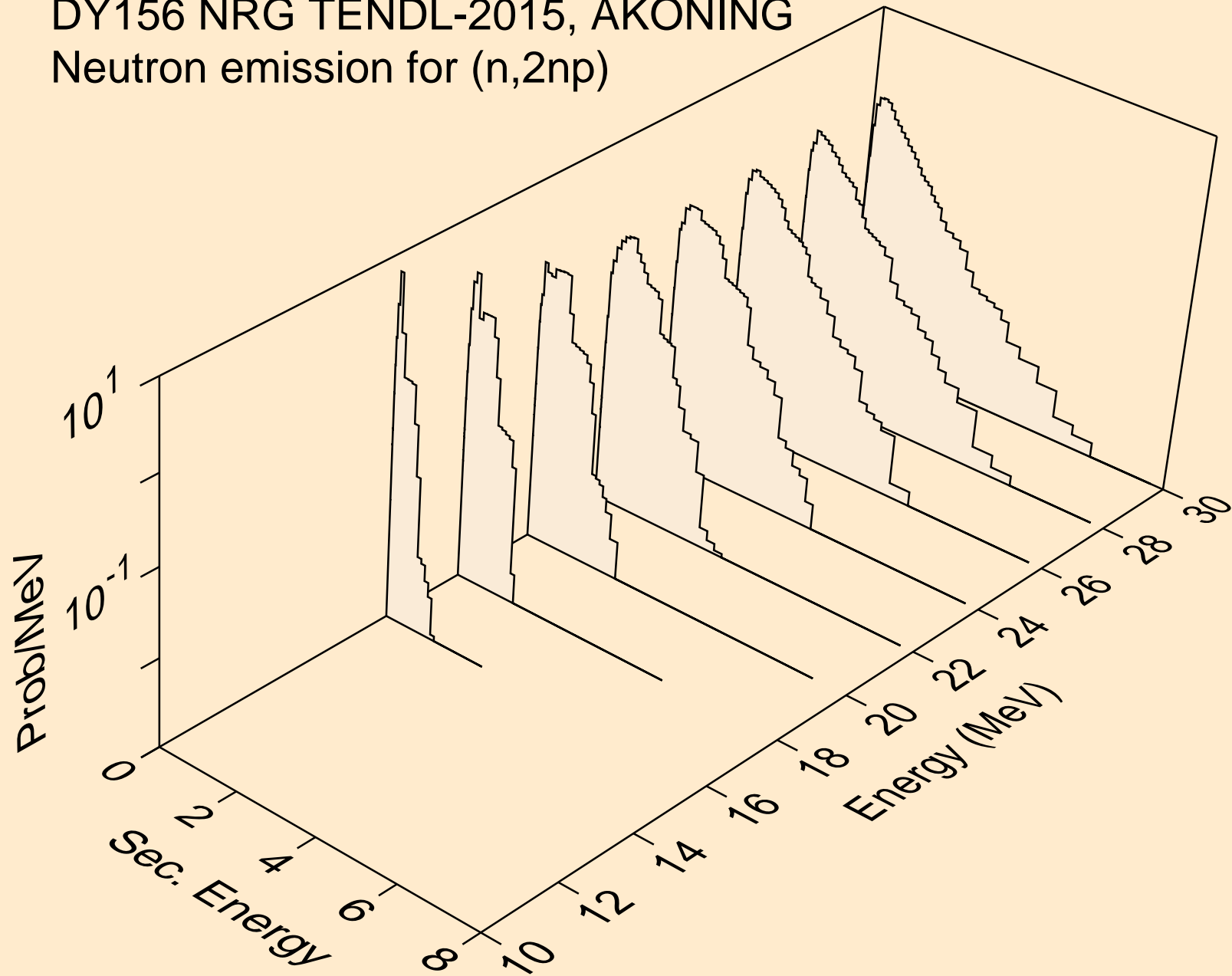
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



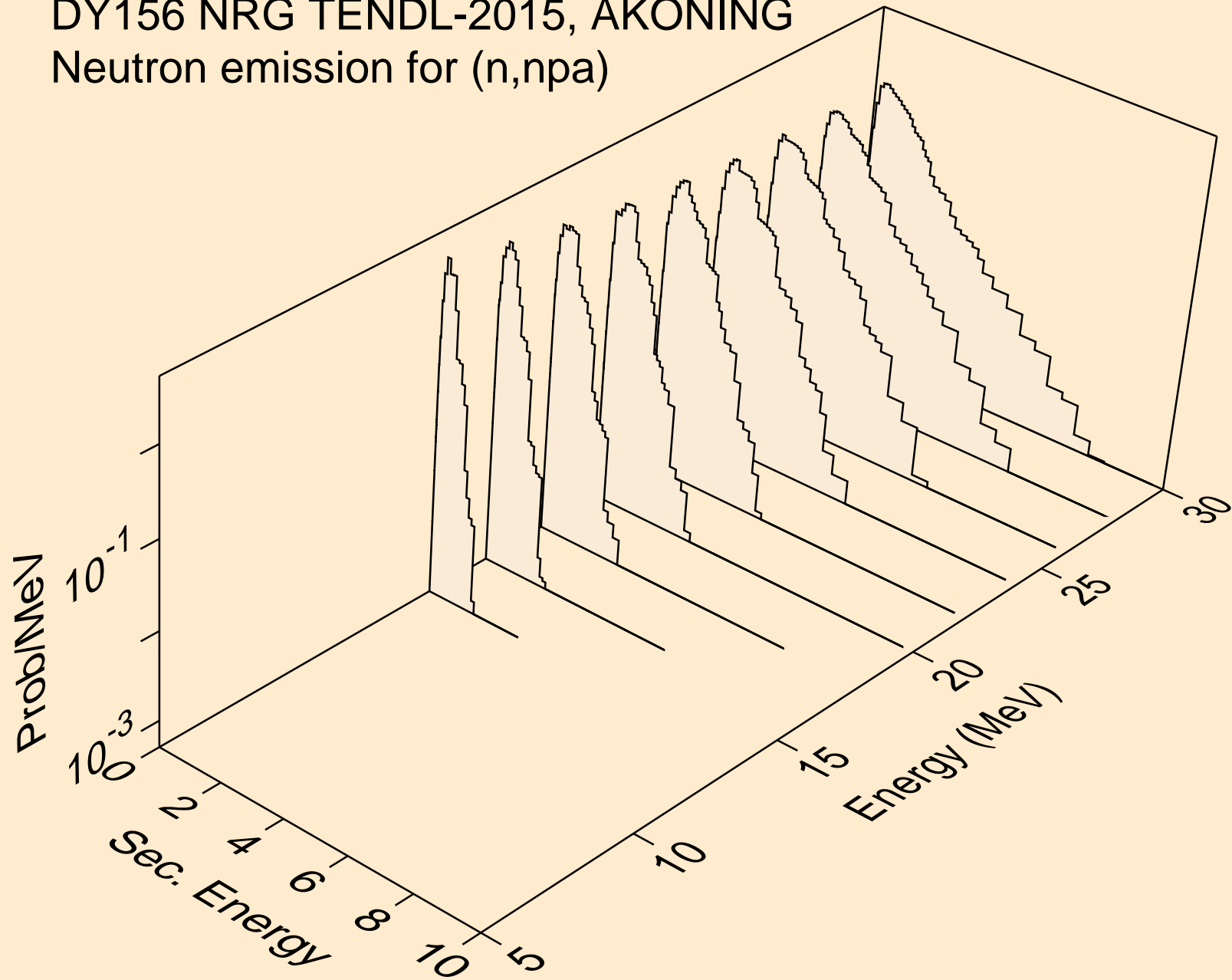
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



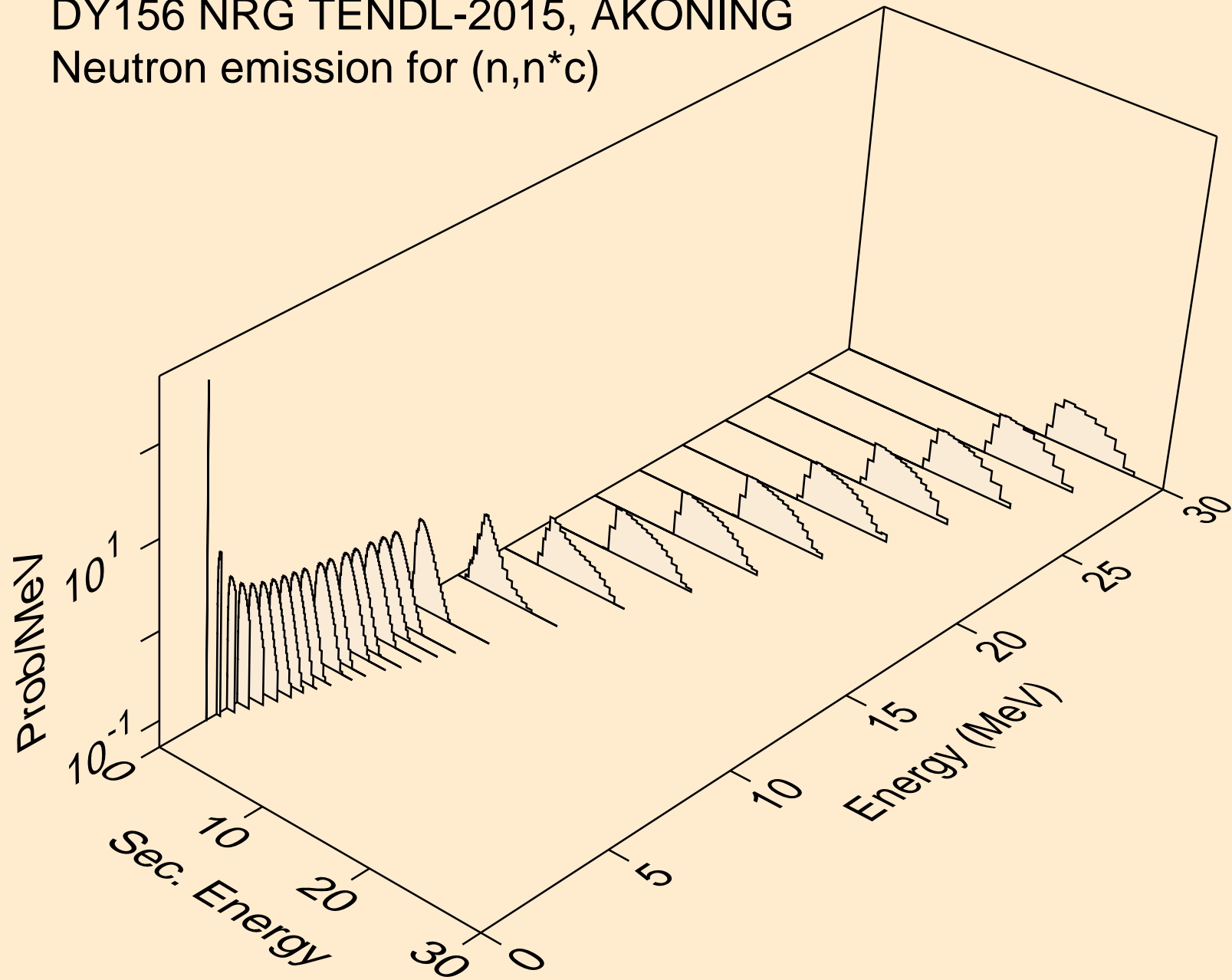
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



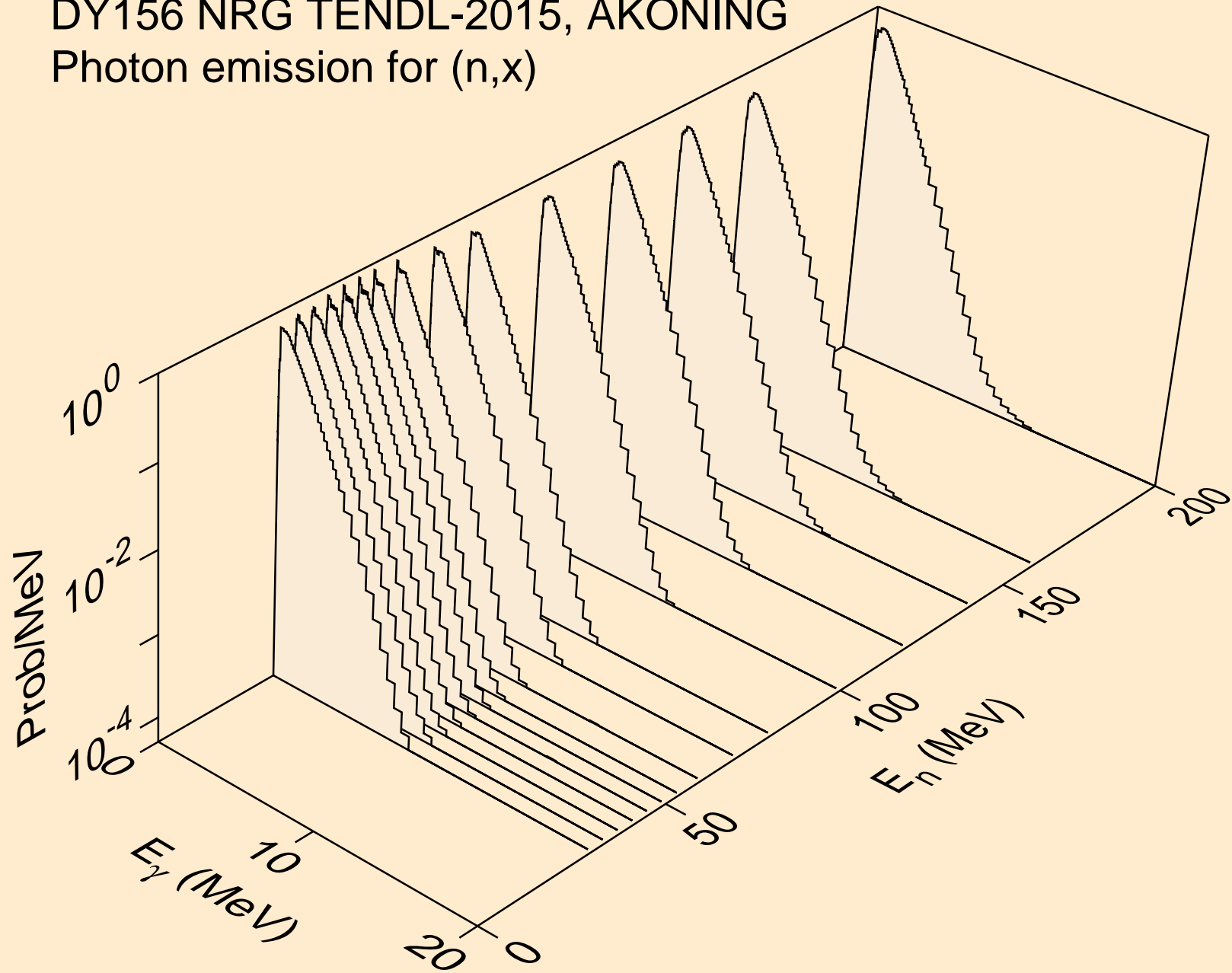
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



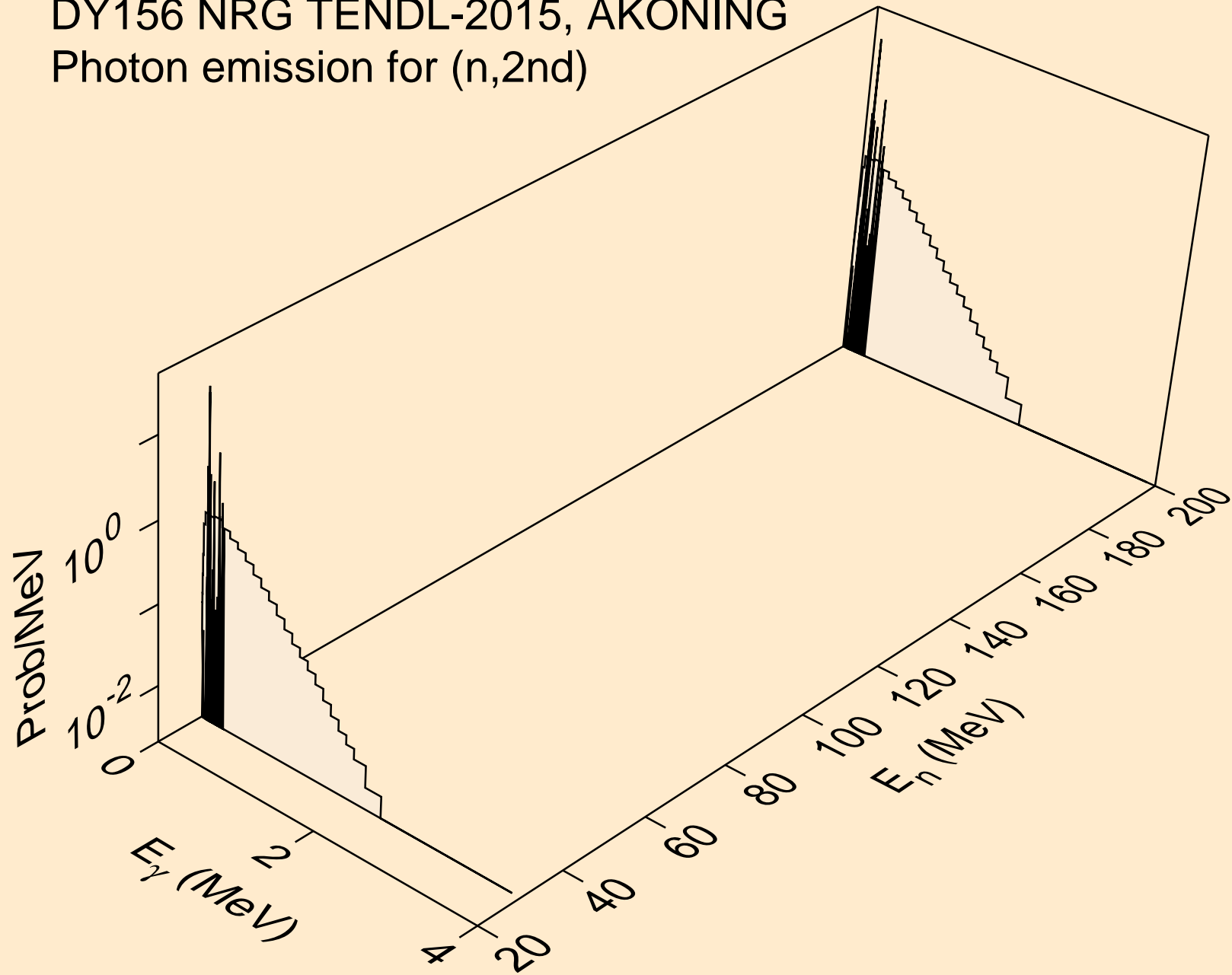
DY156 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



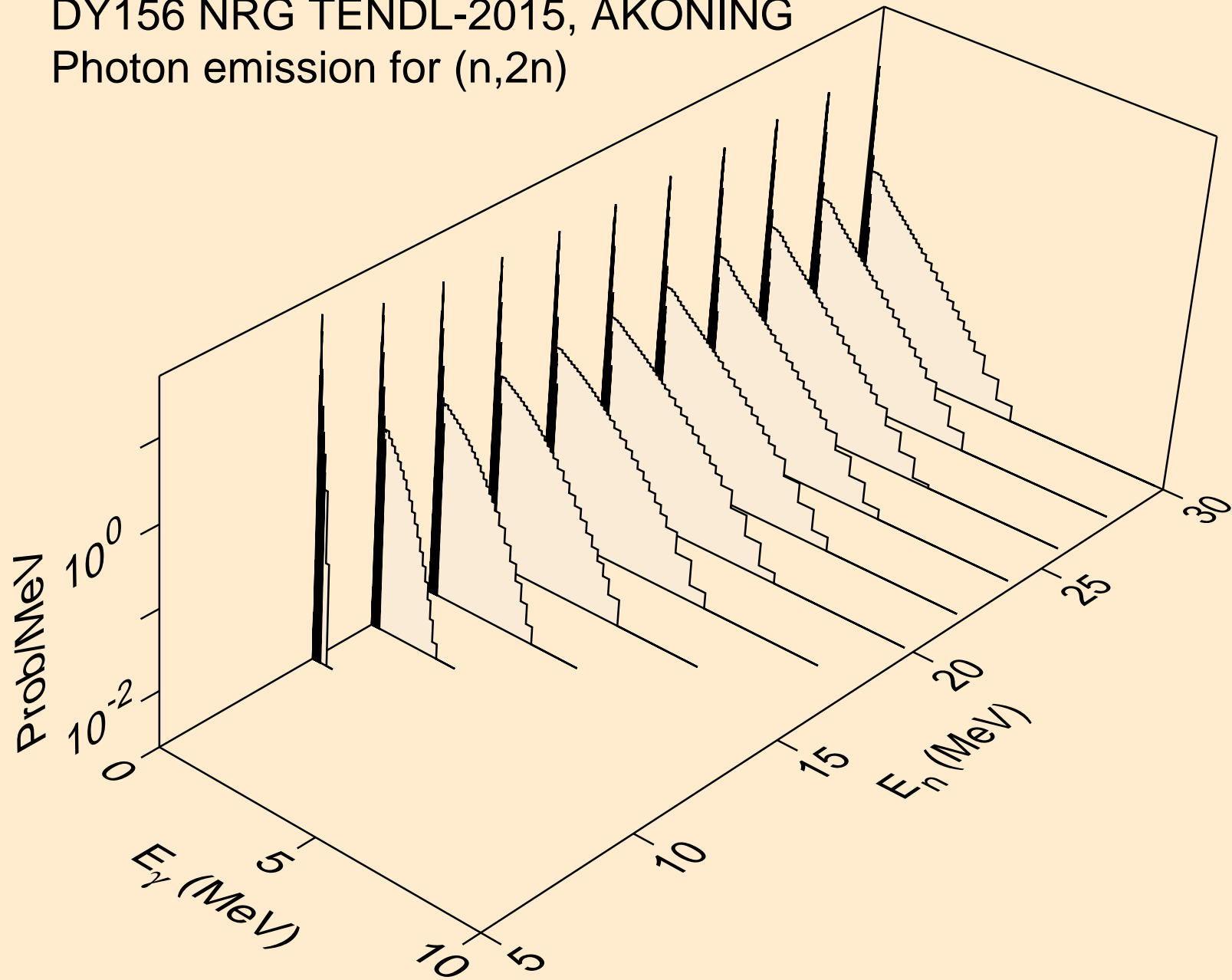
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,x)



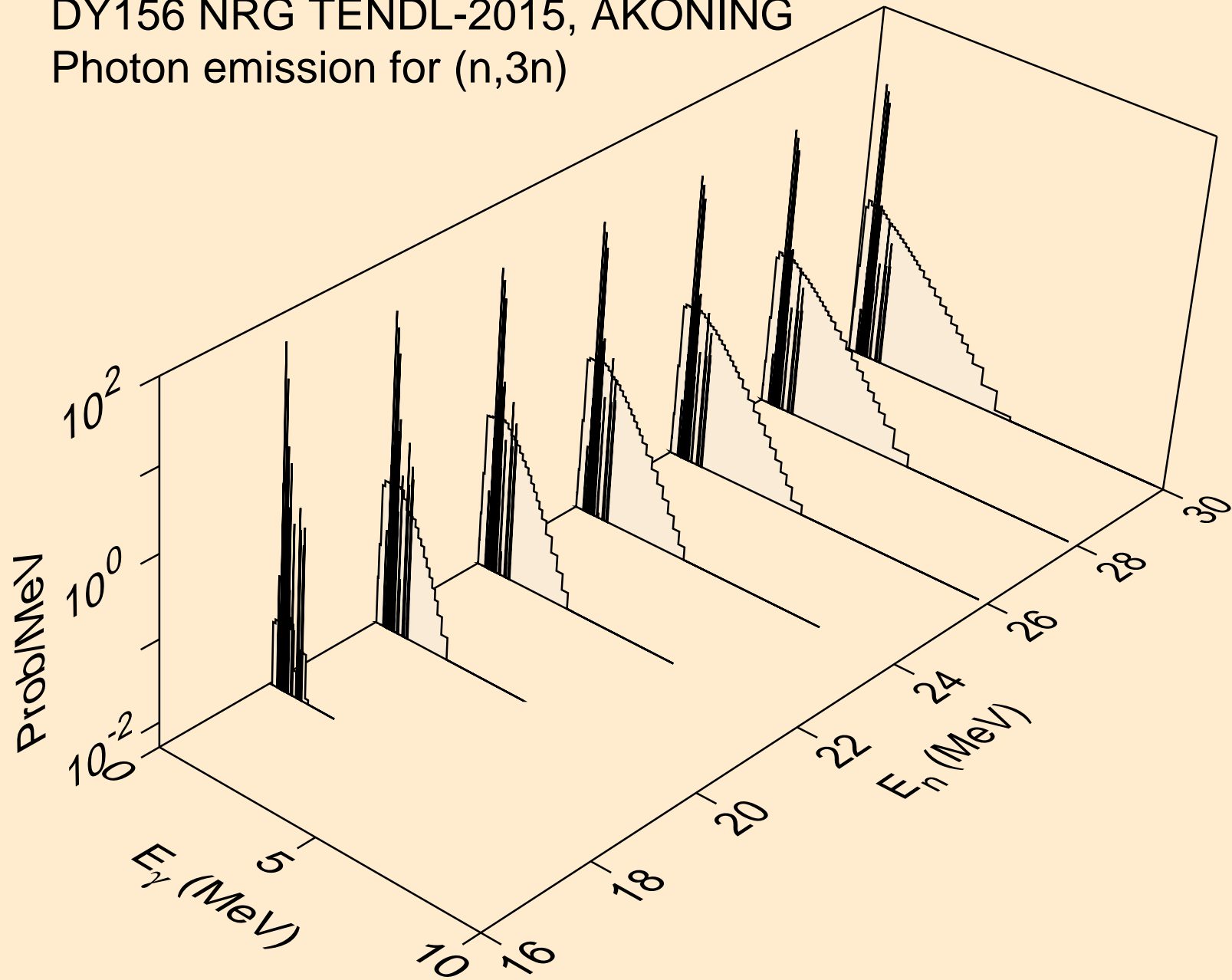
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



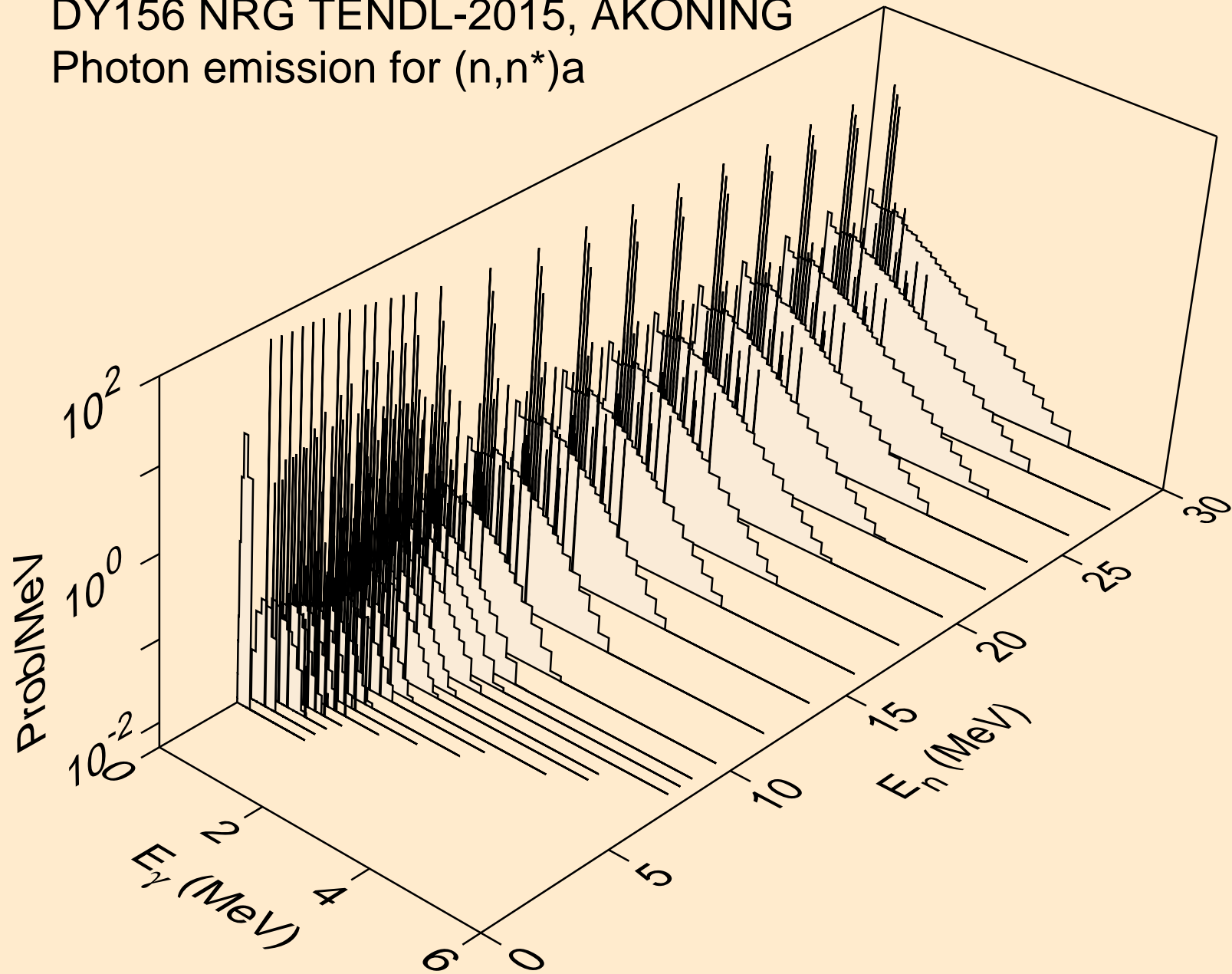
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



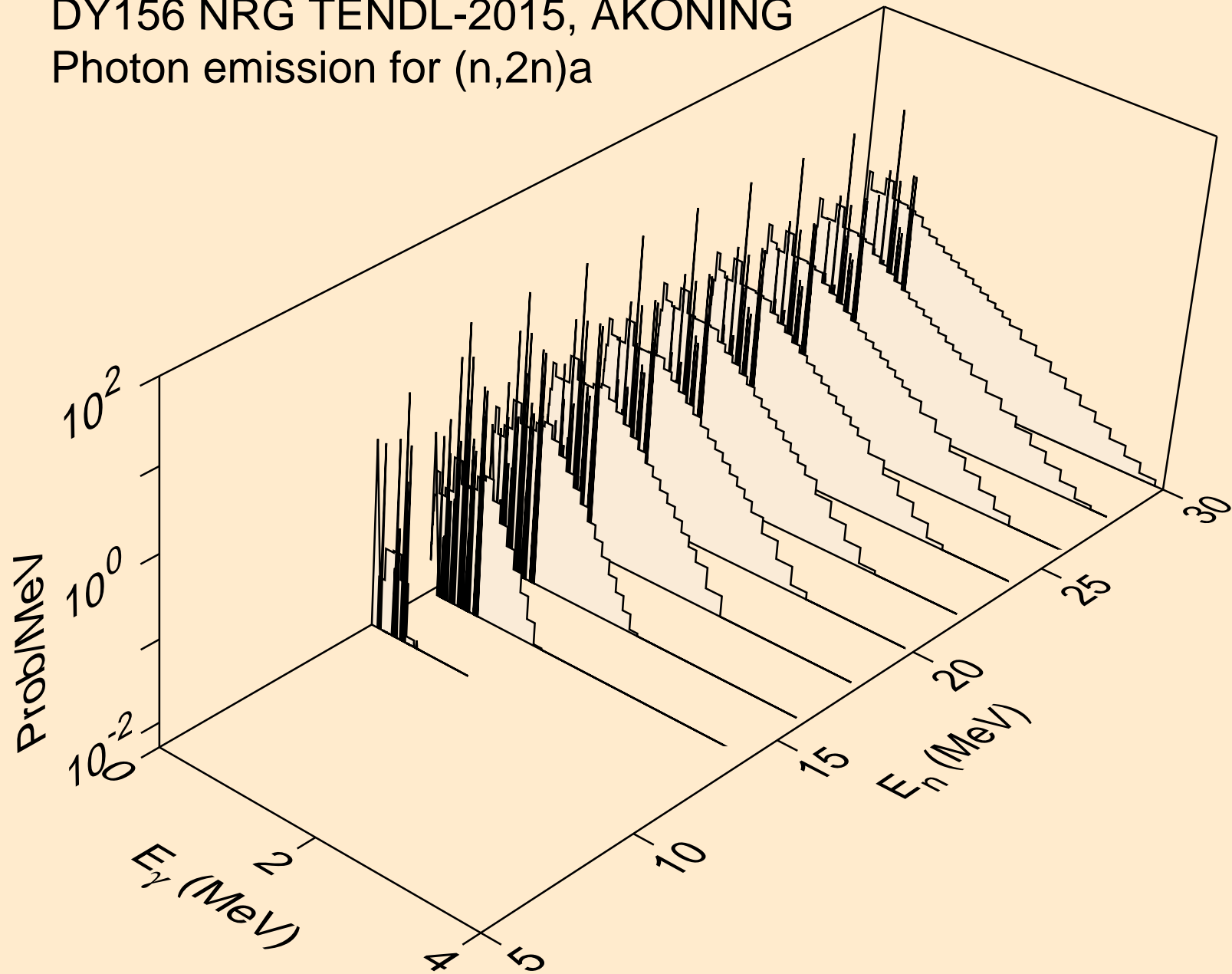
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



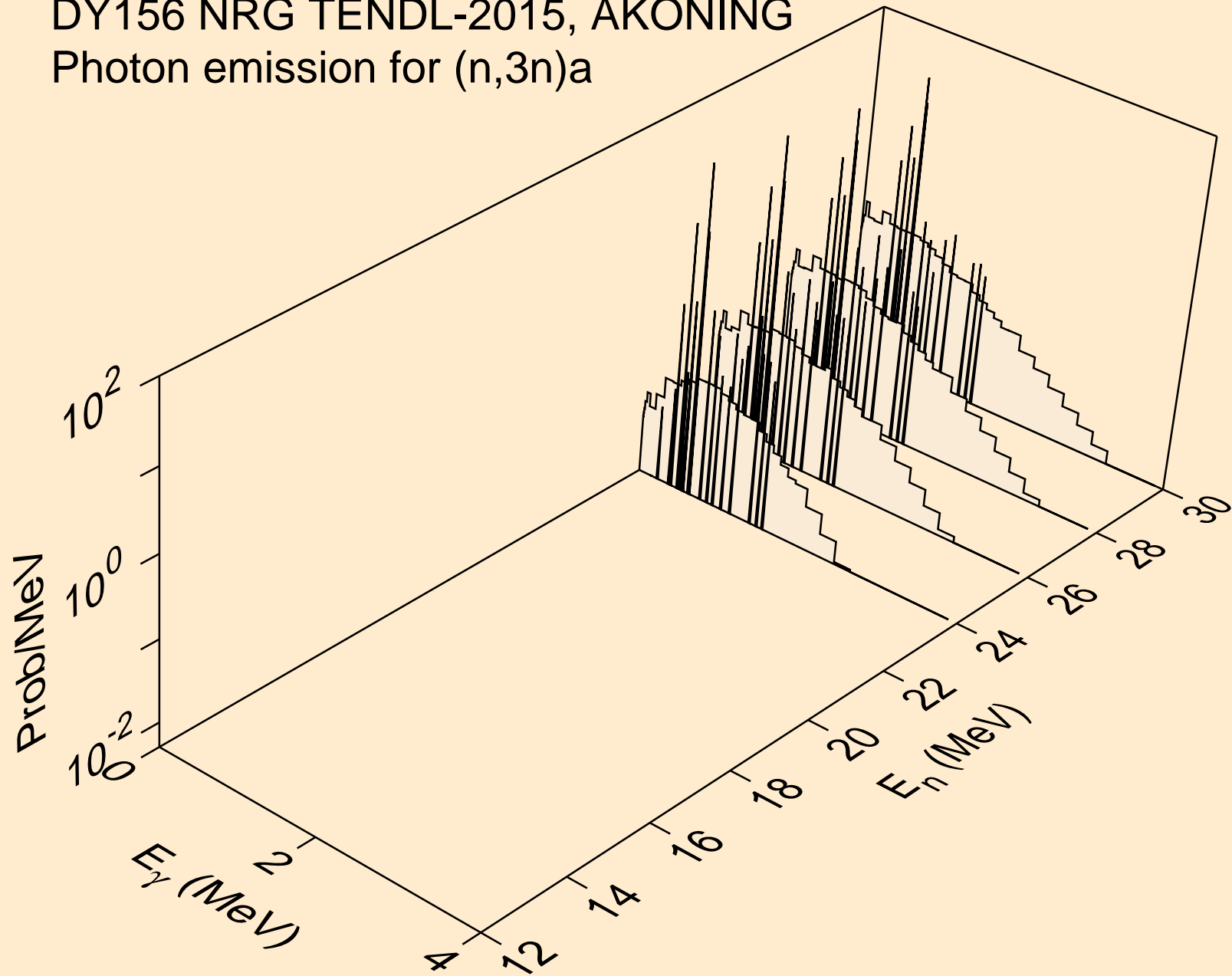
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



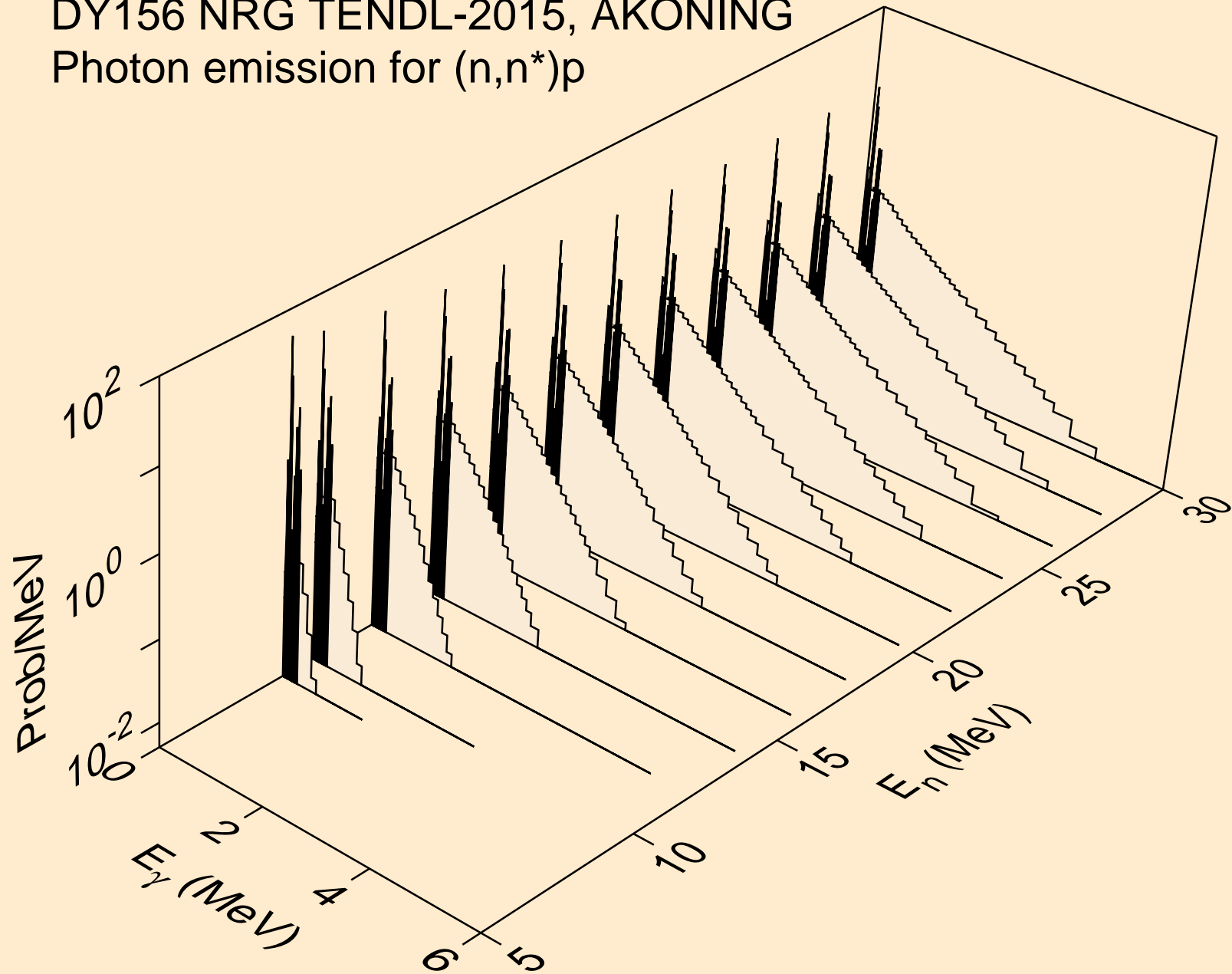
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



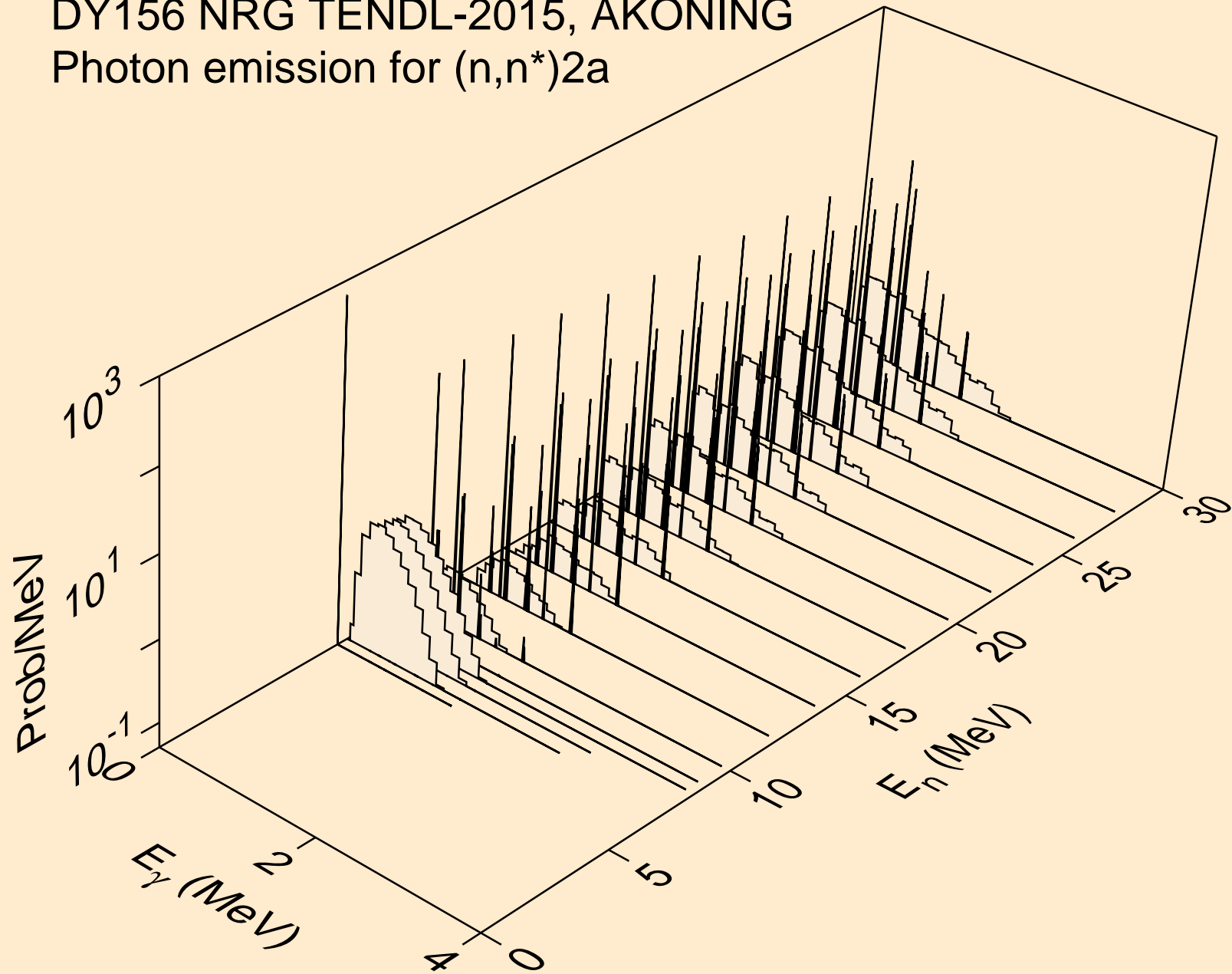
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



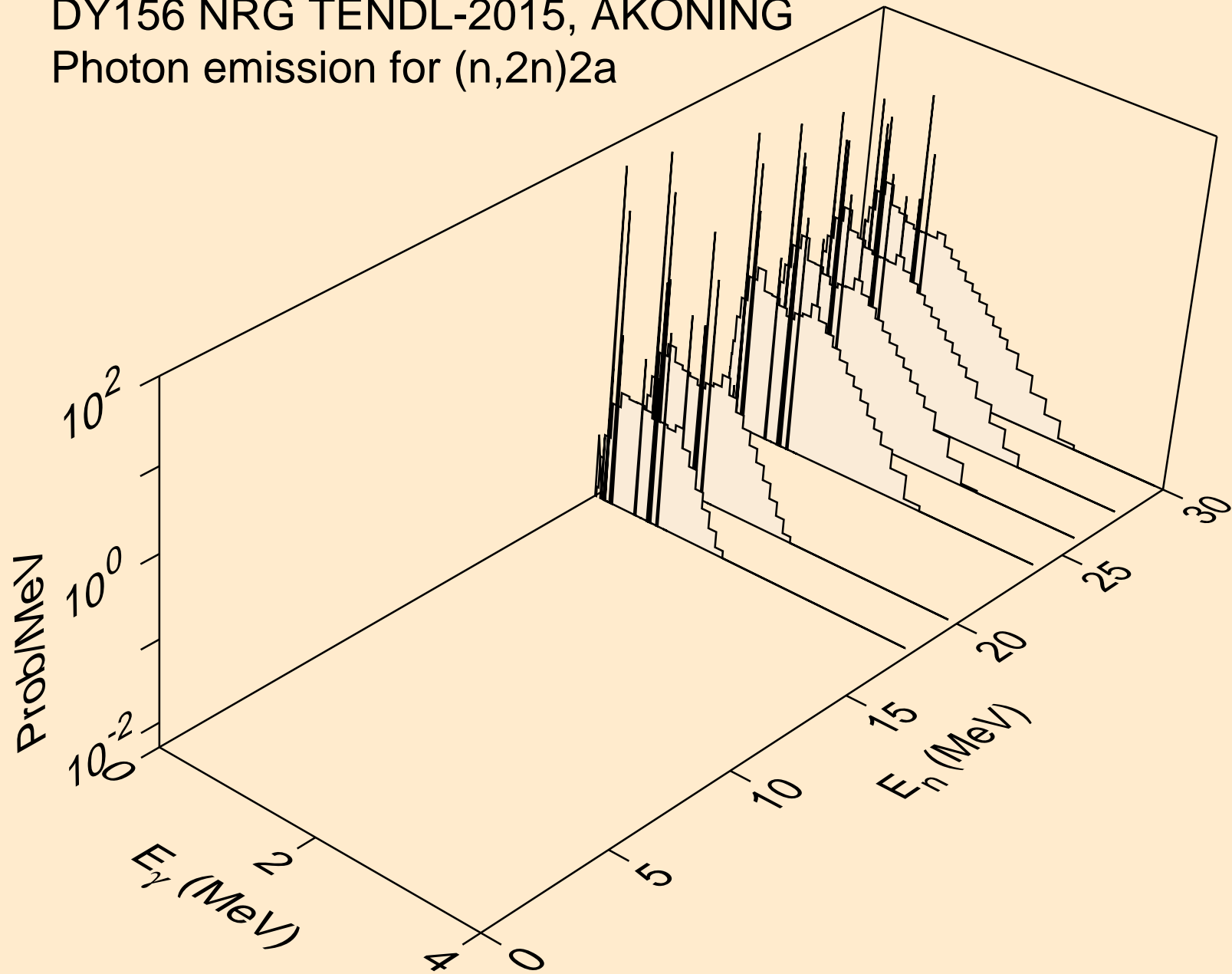
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



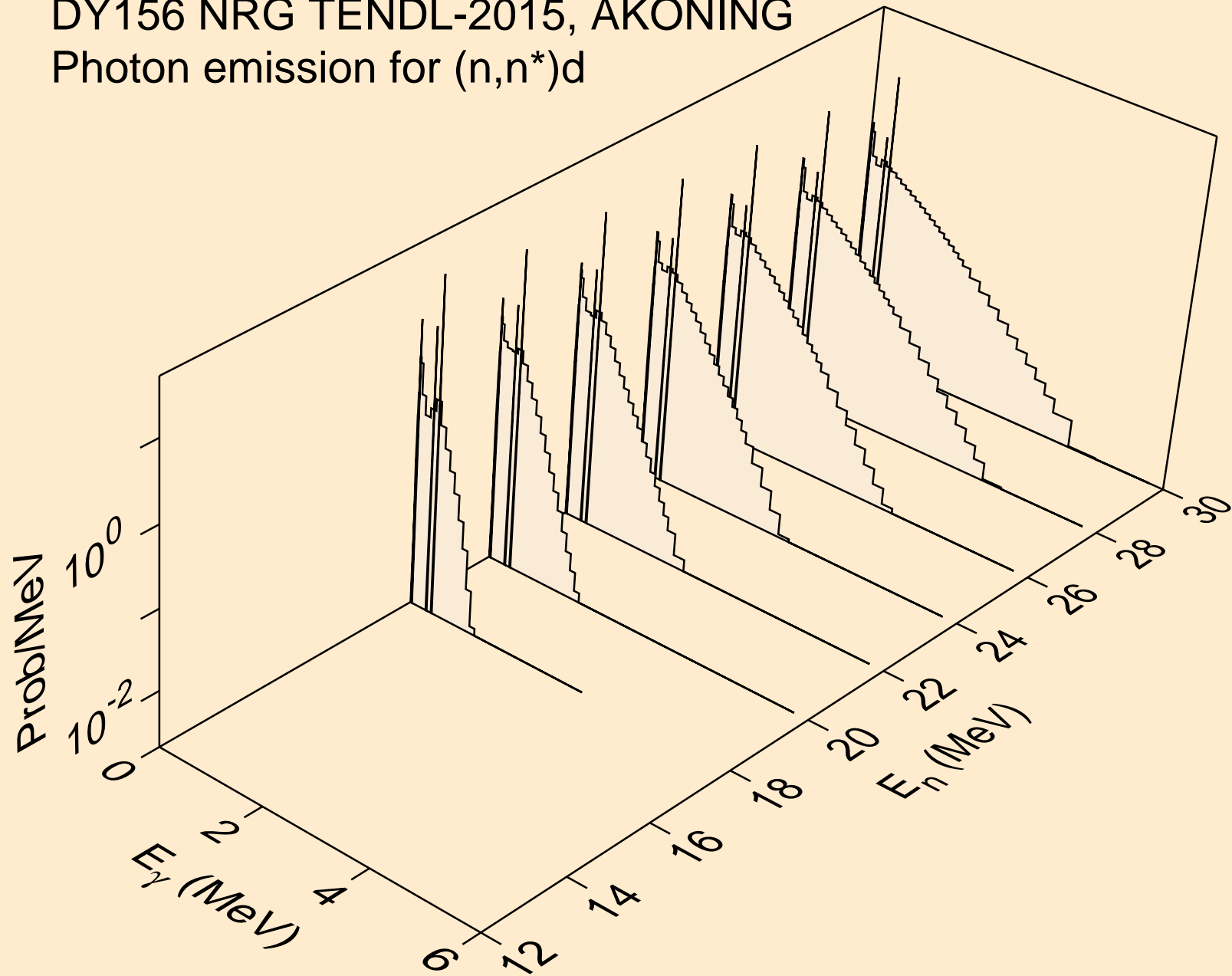
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



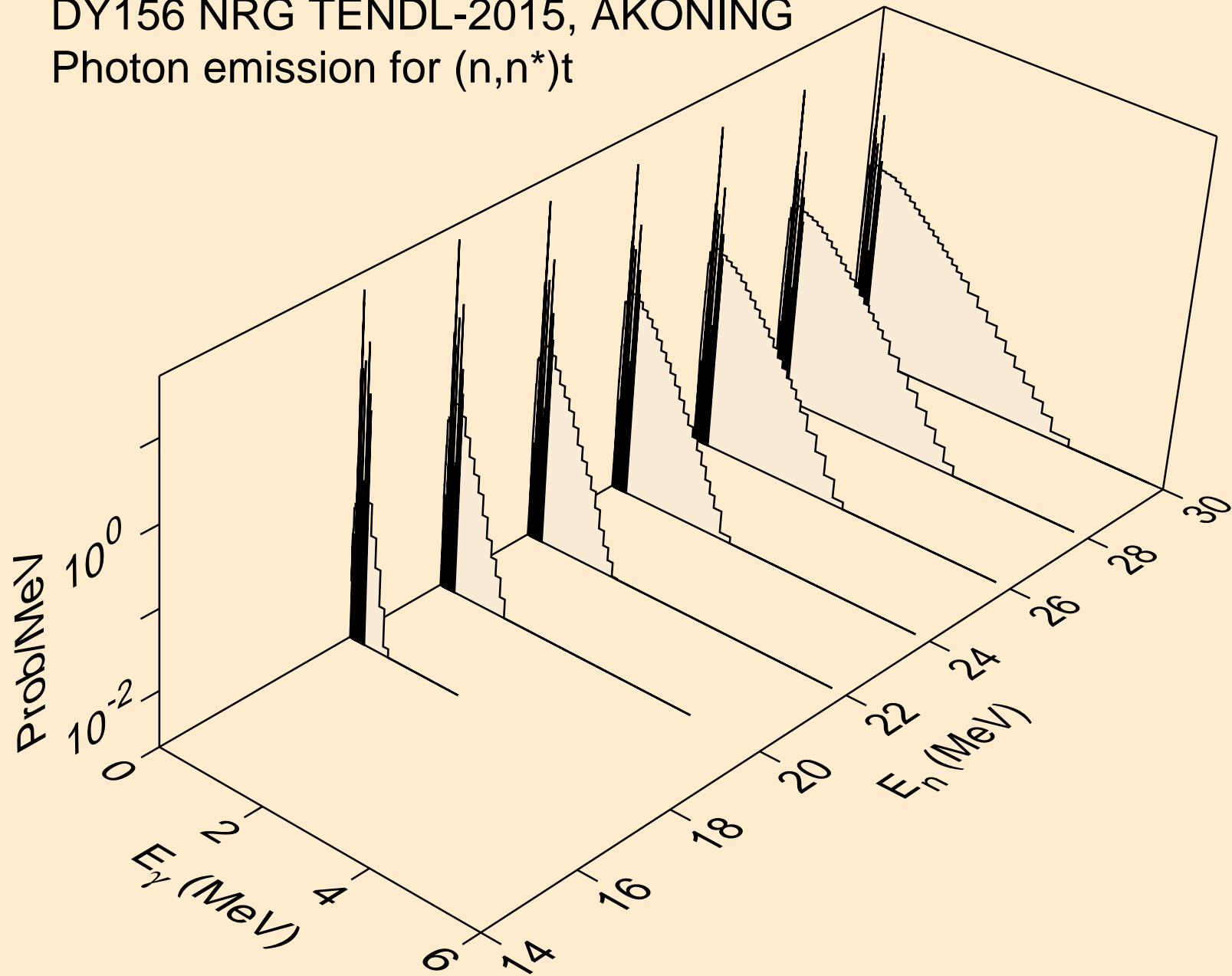
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



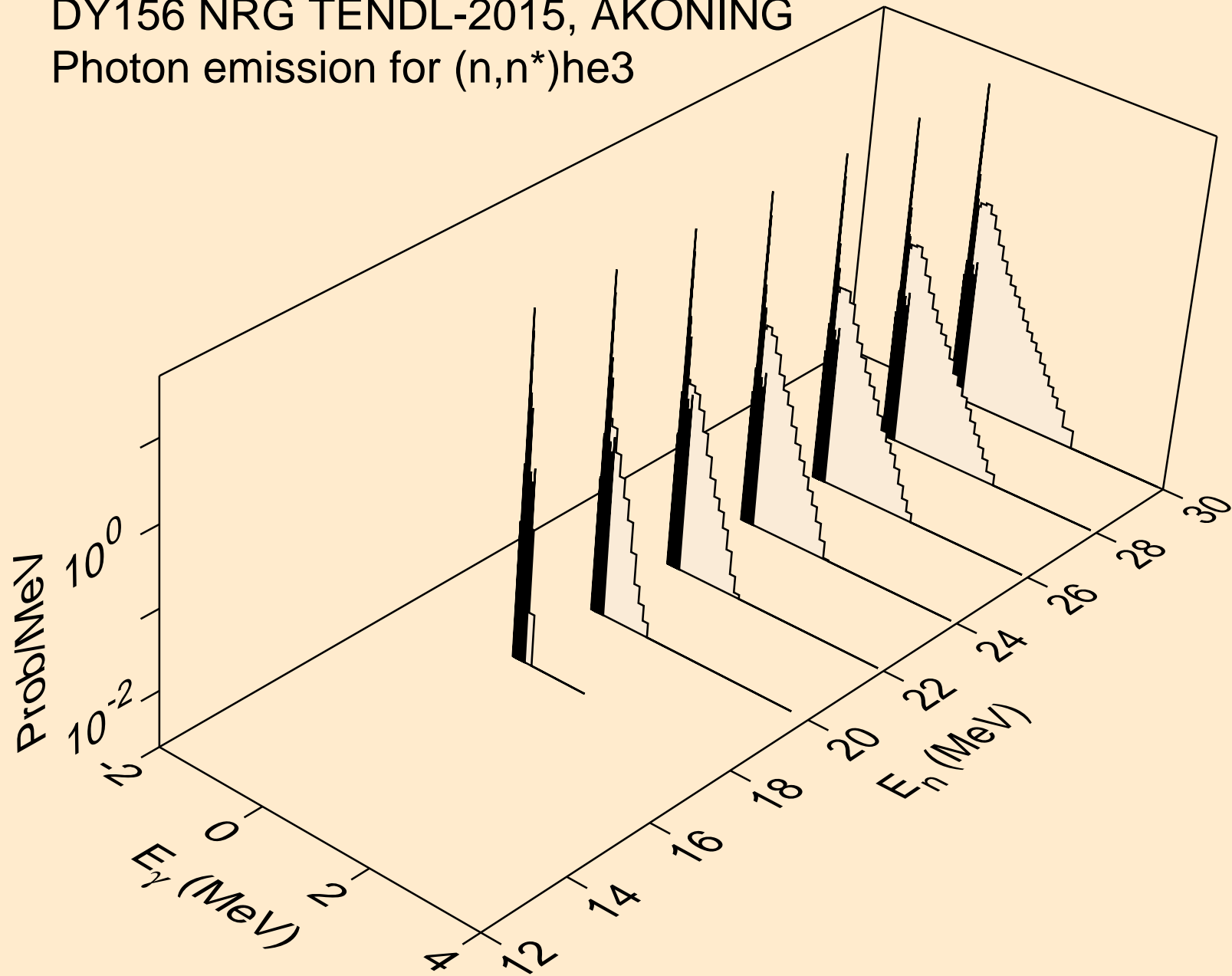
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



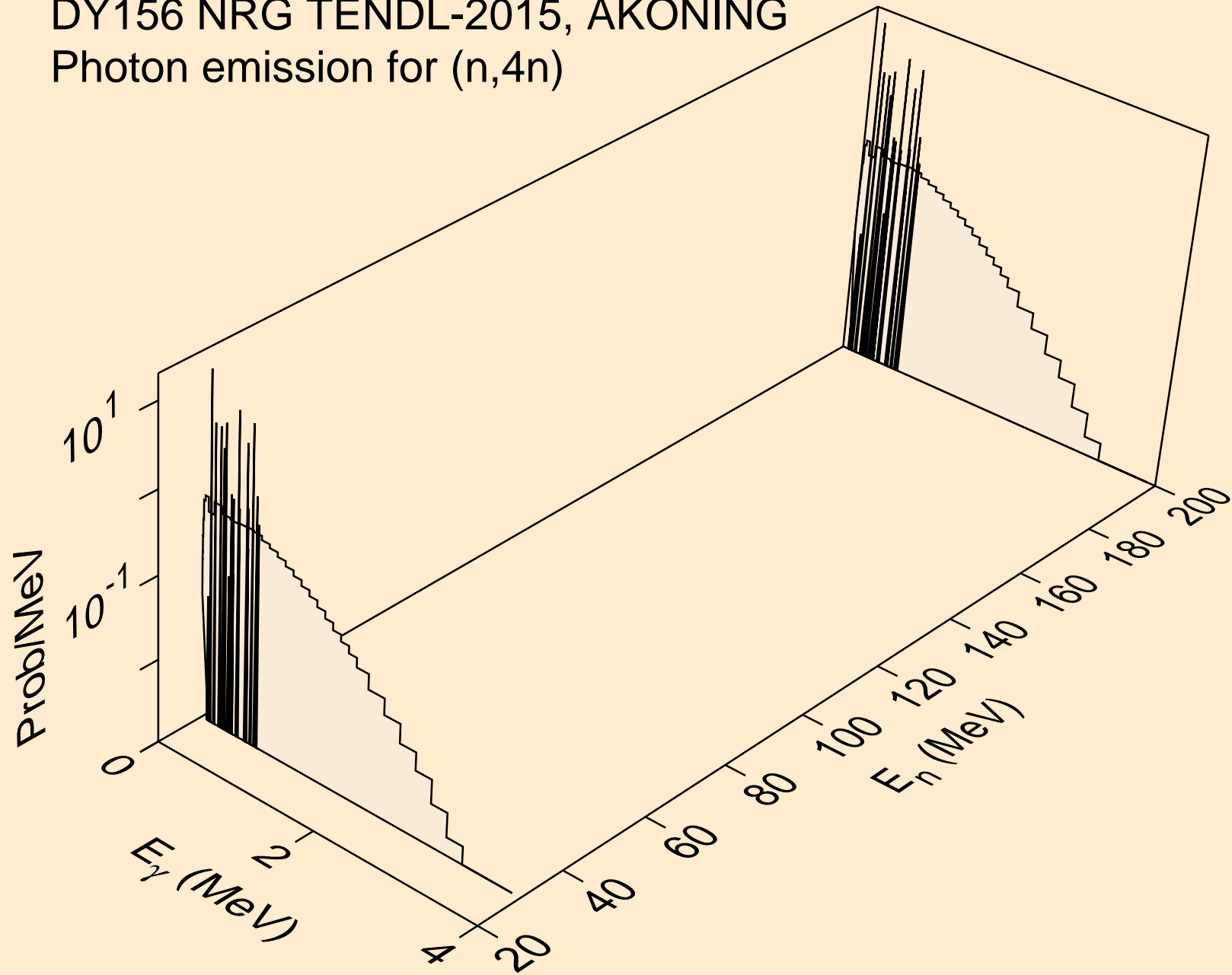
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



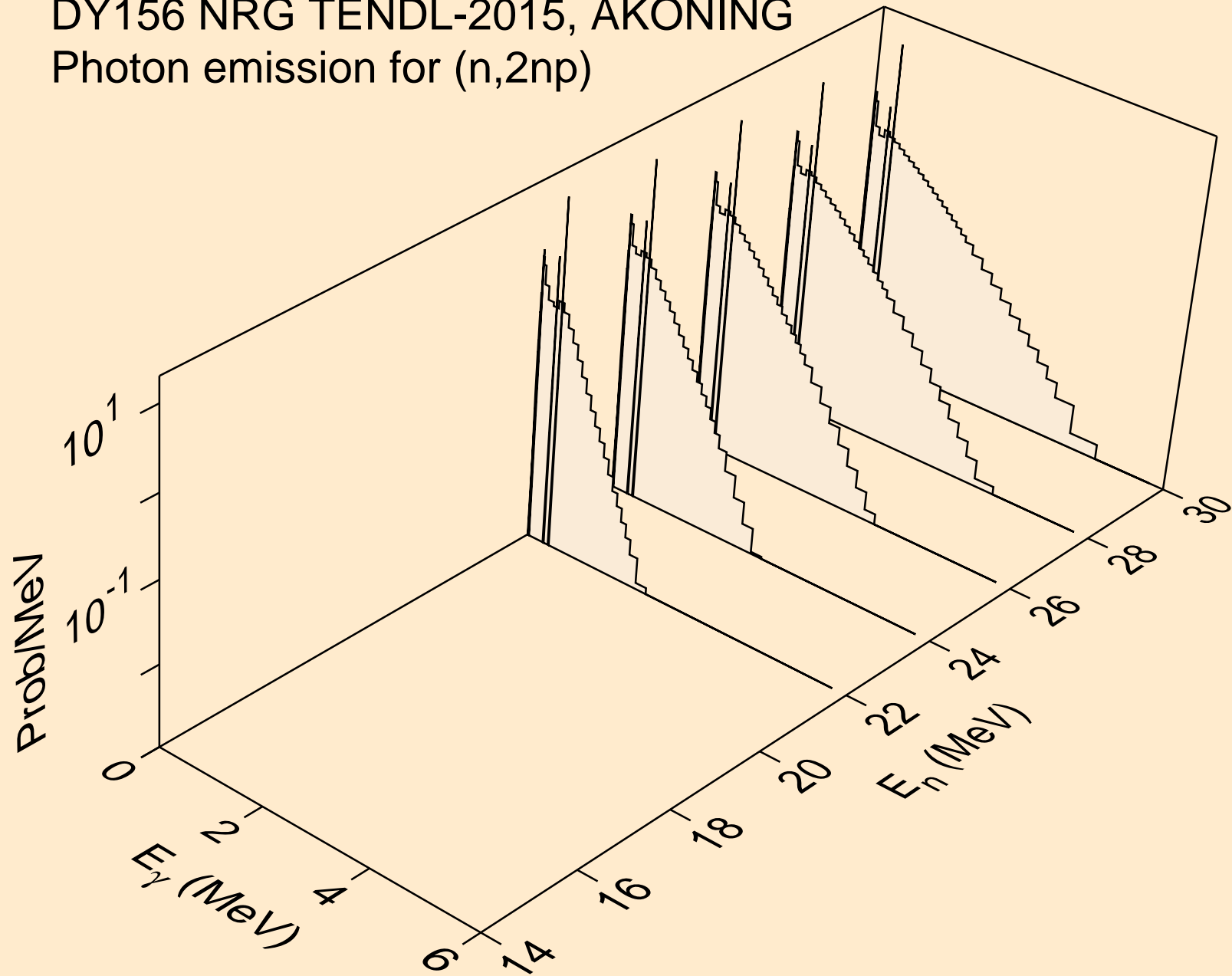
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



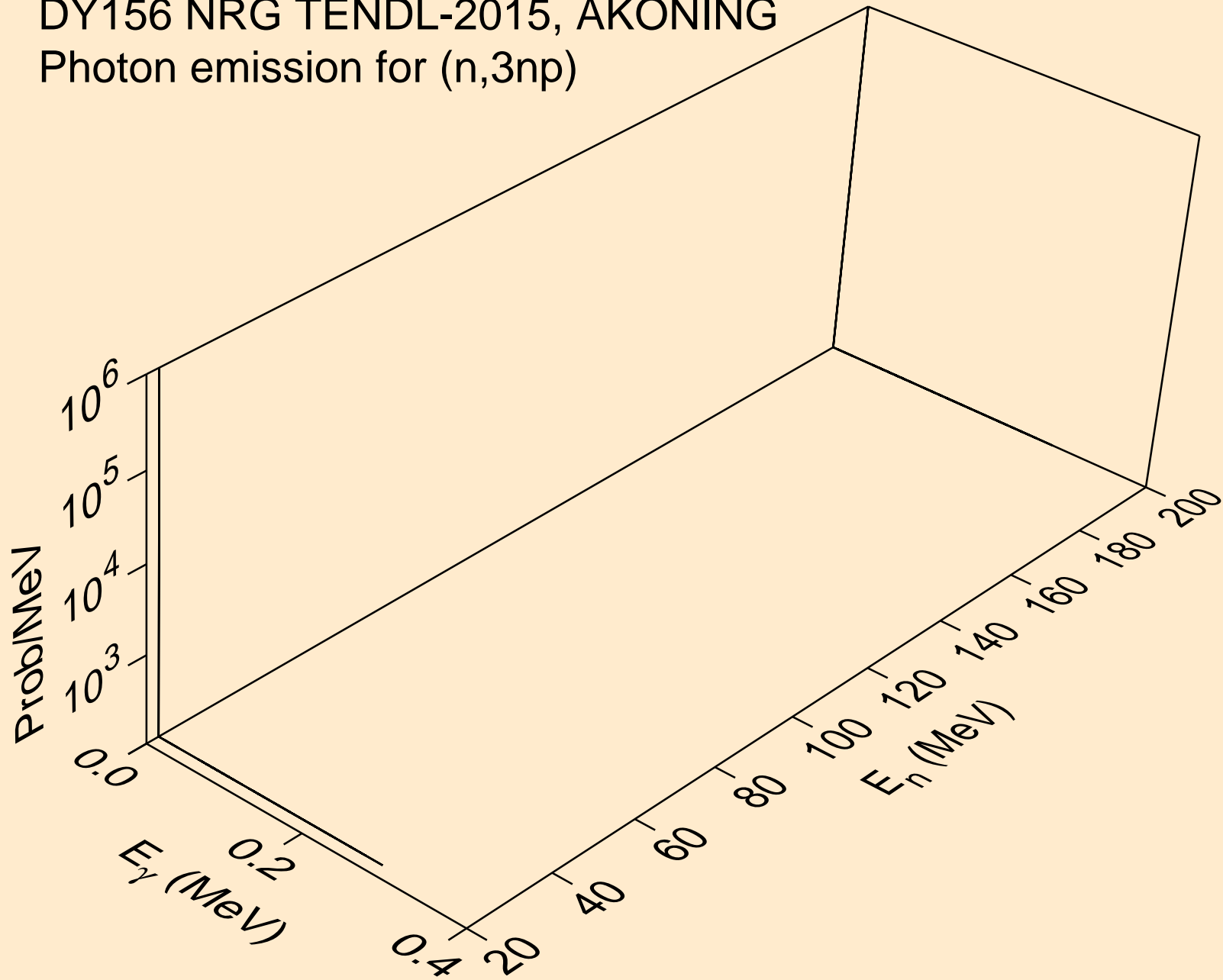
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



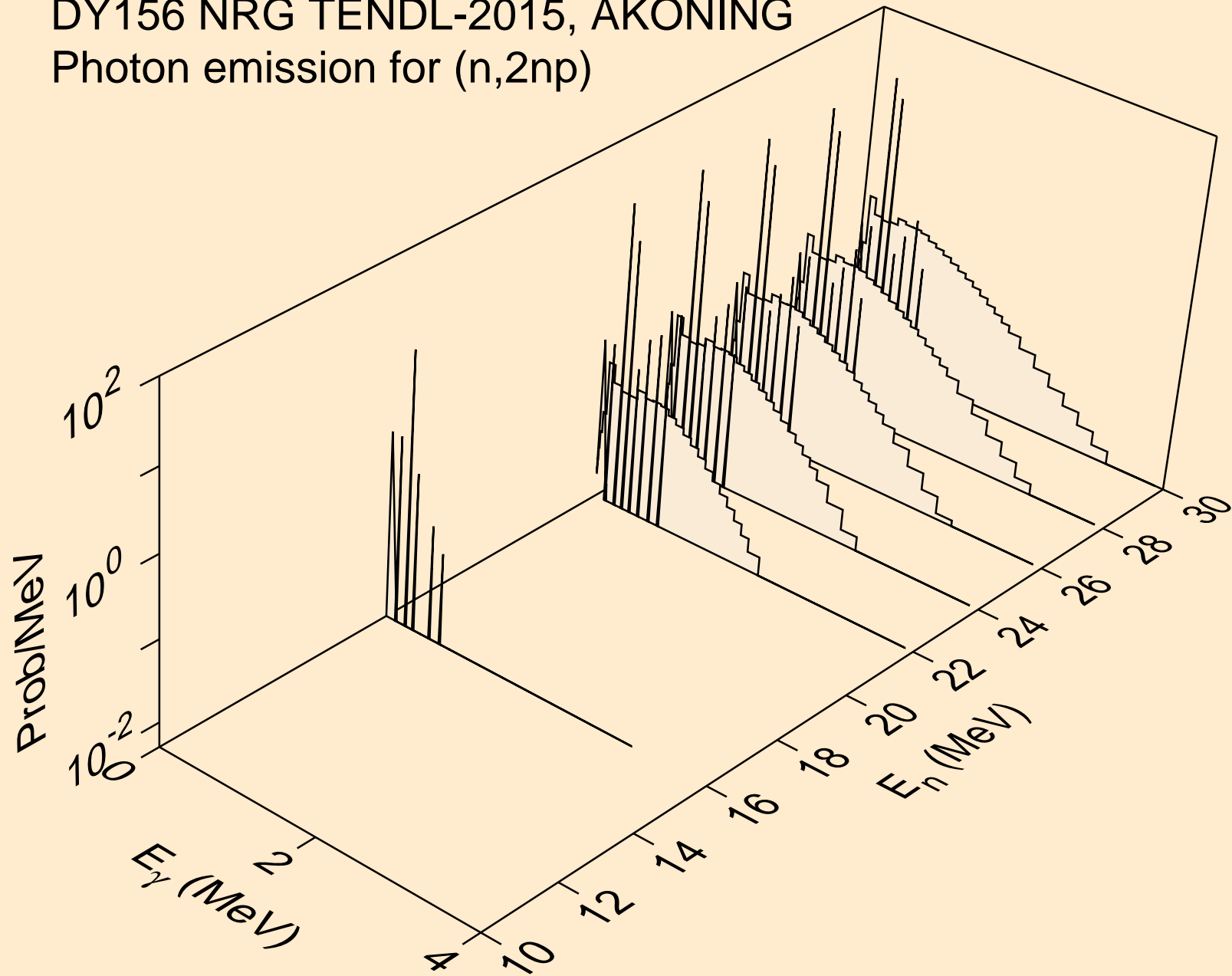
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



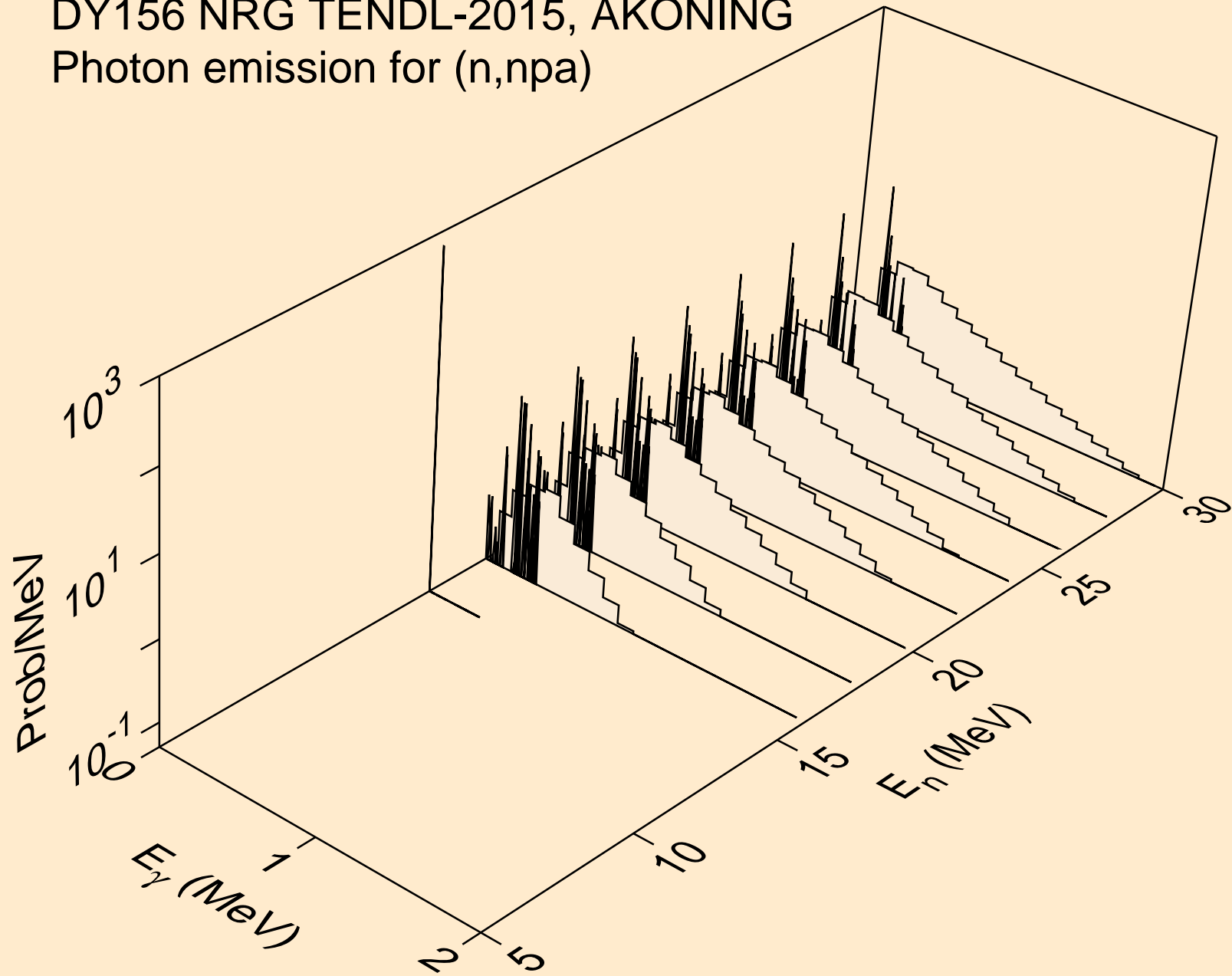
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



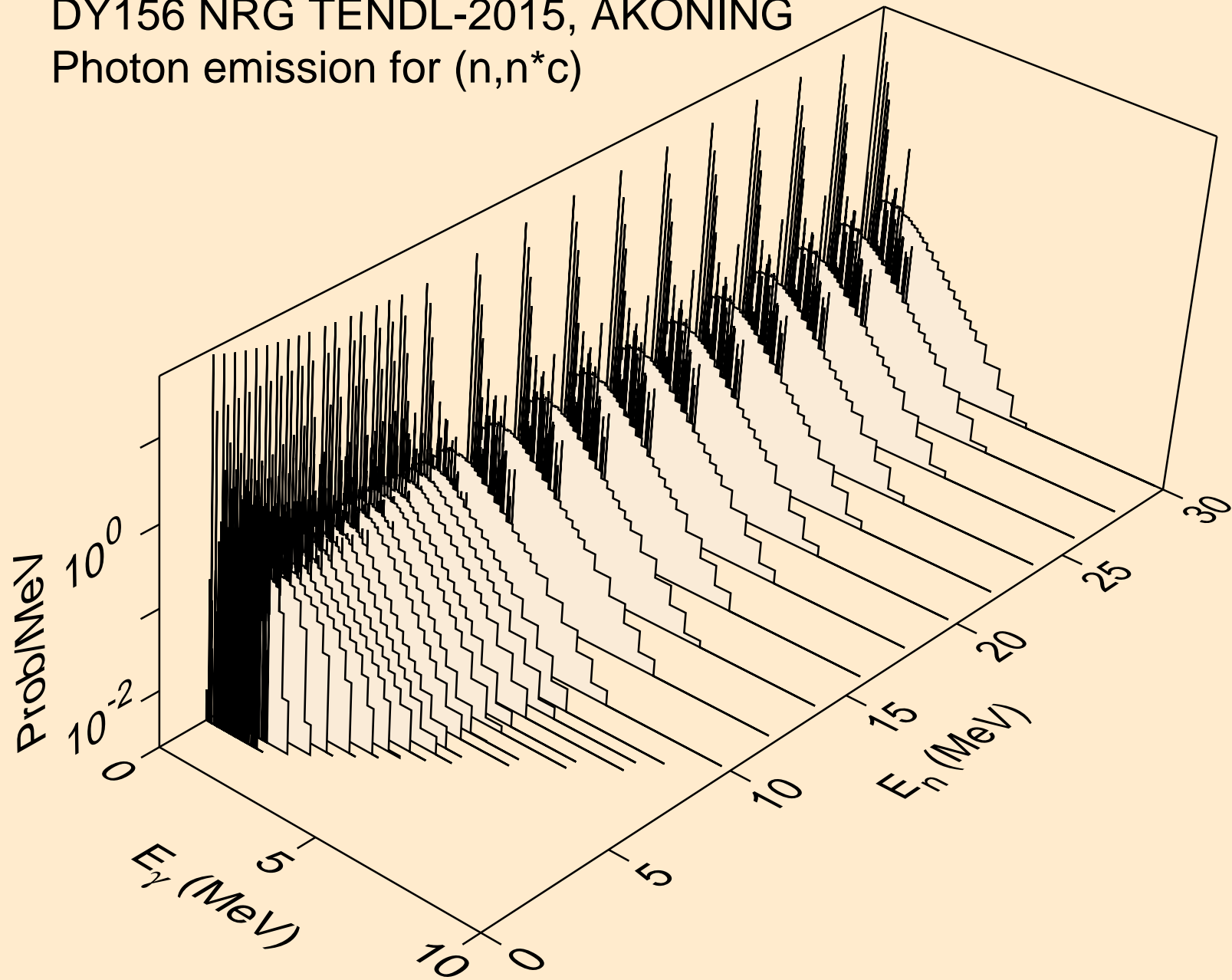
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



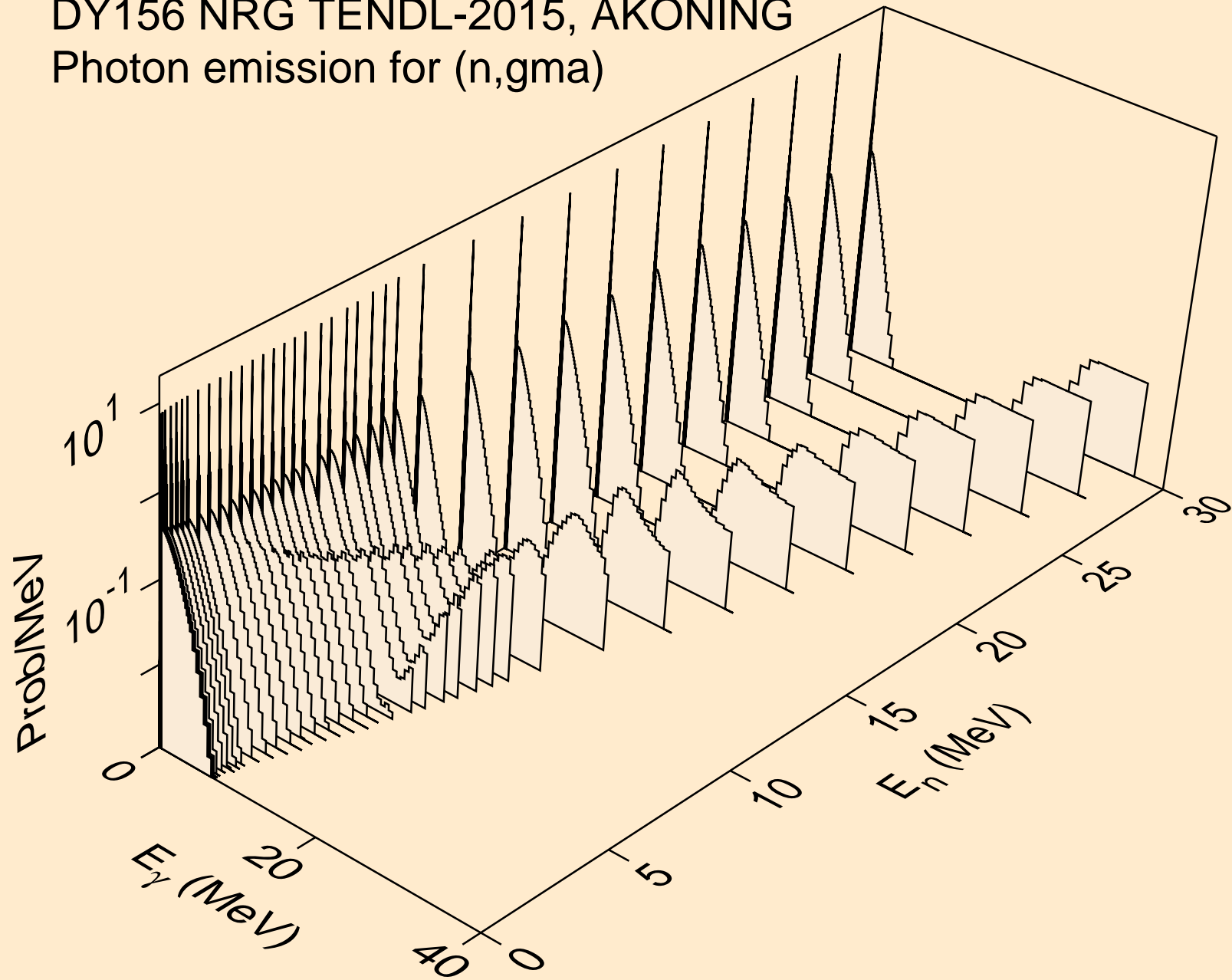
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



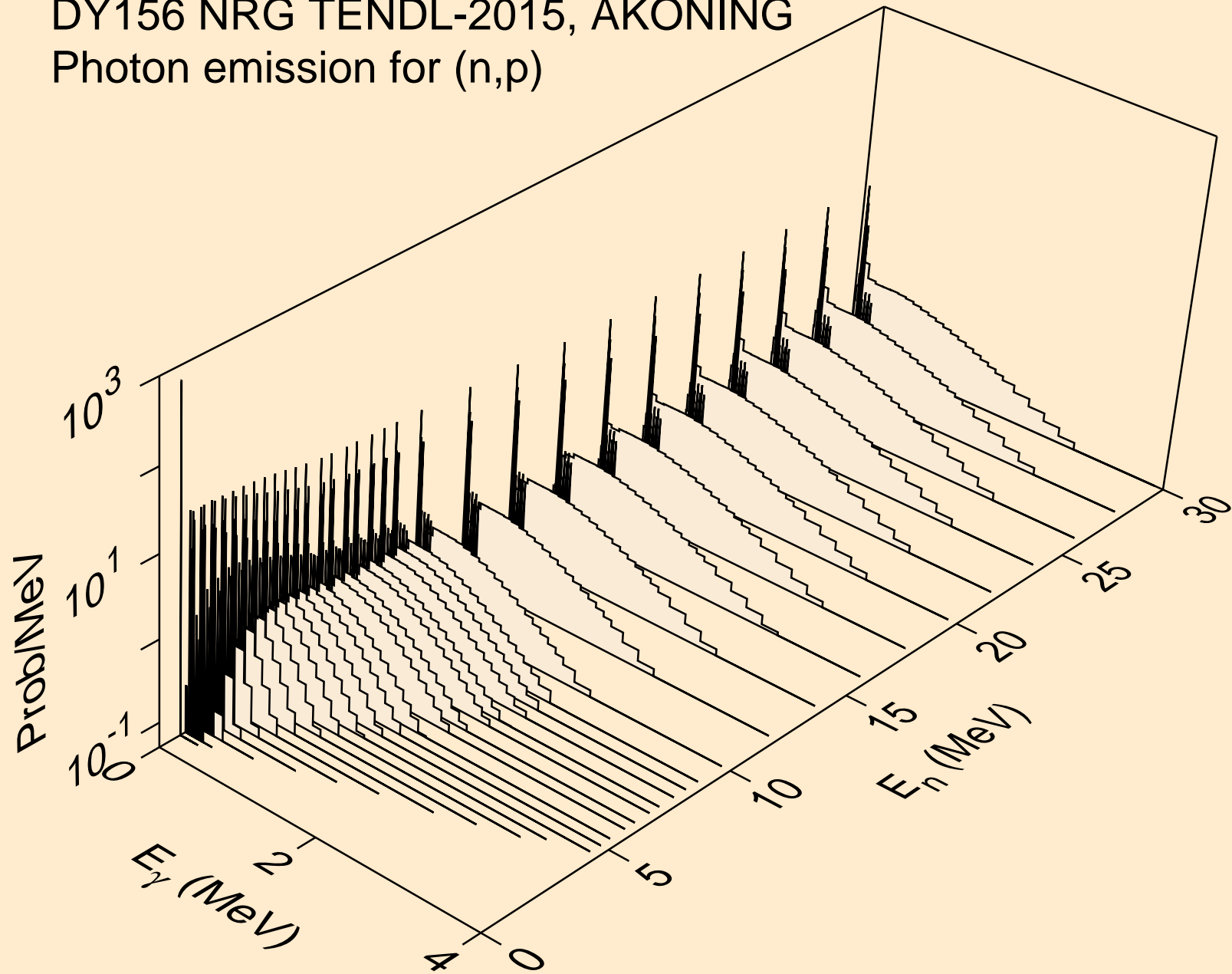
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



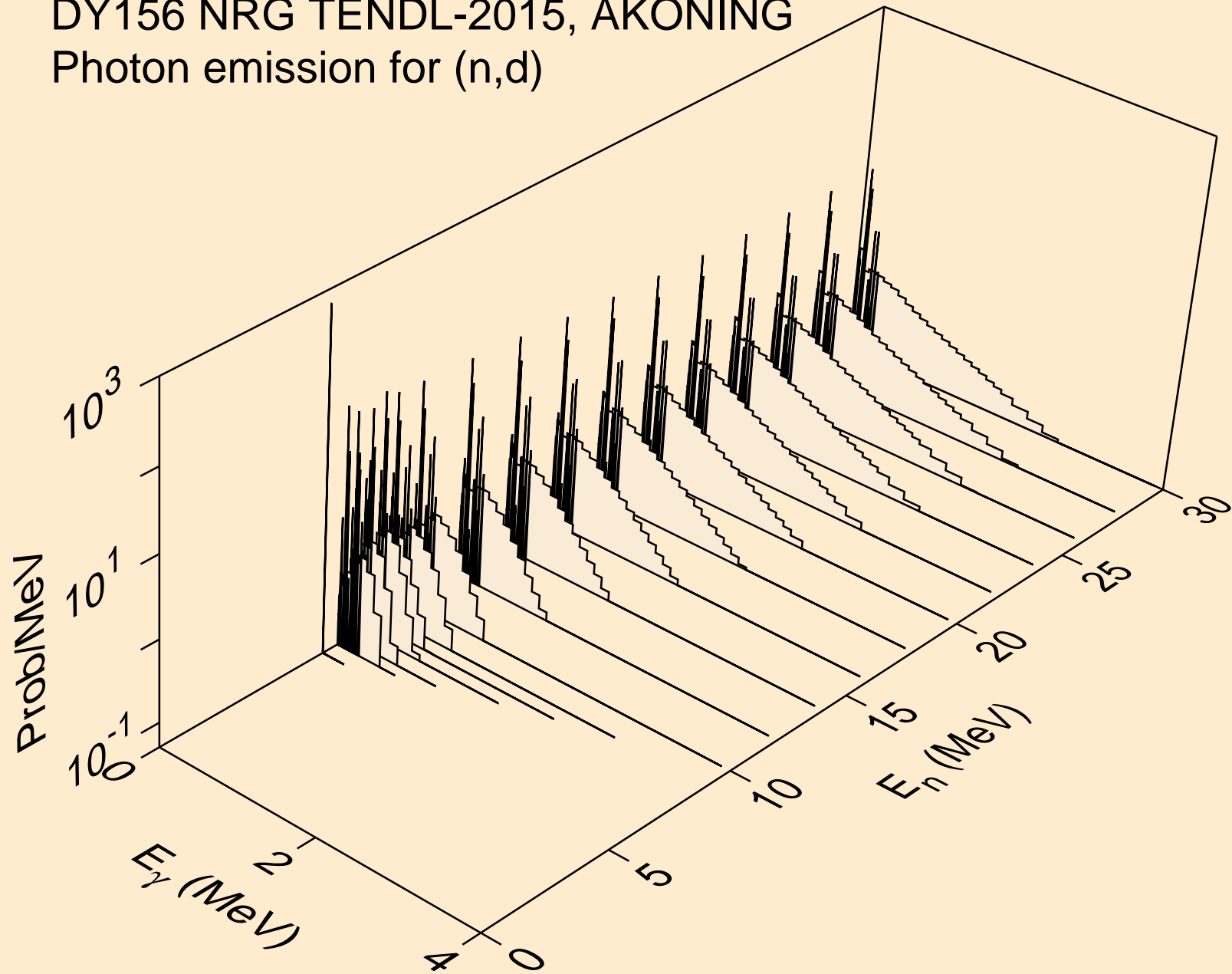
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



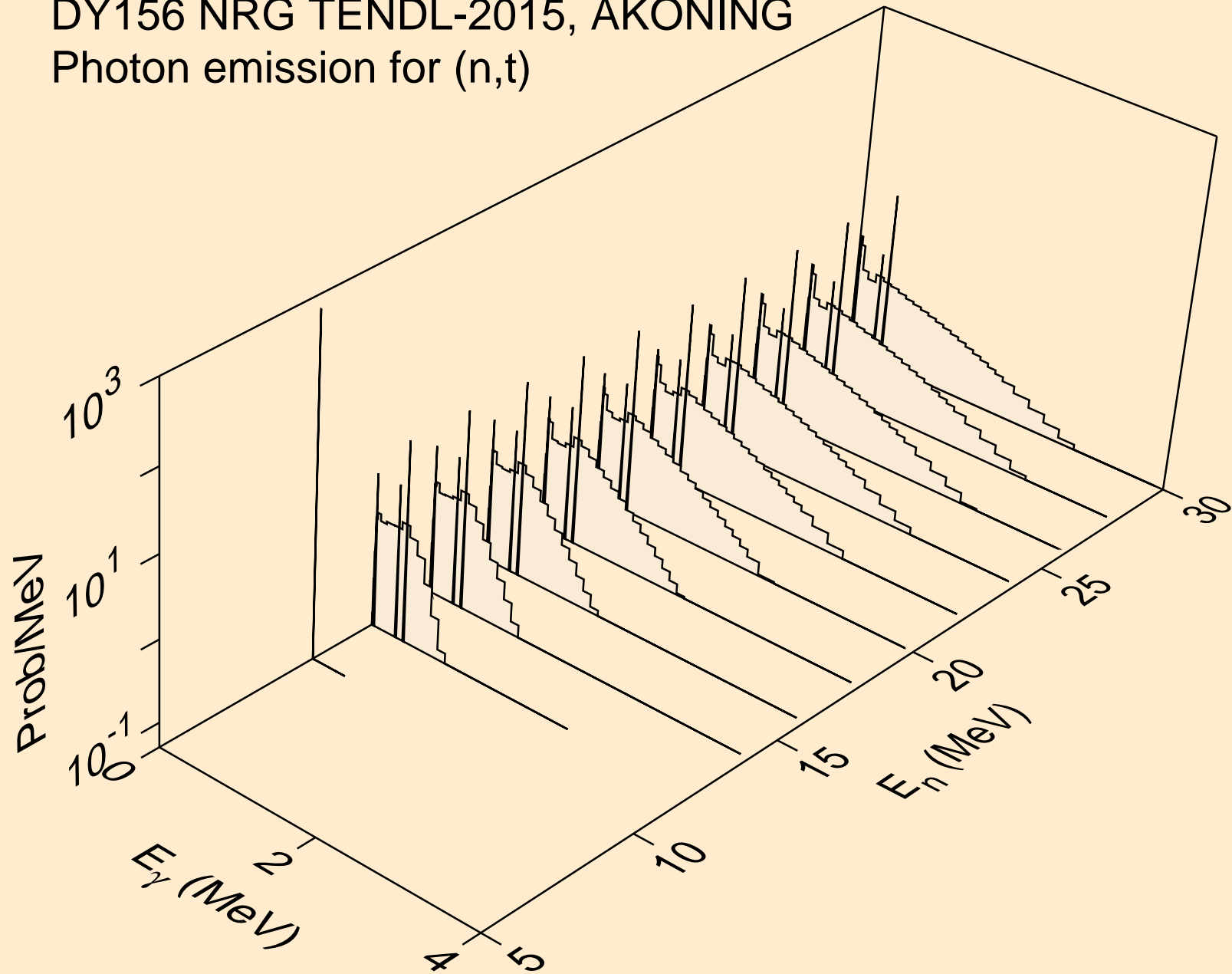
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,p)



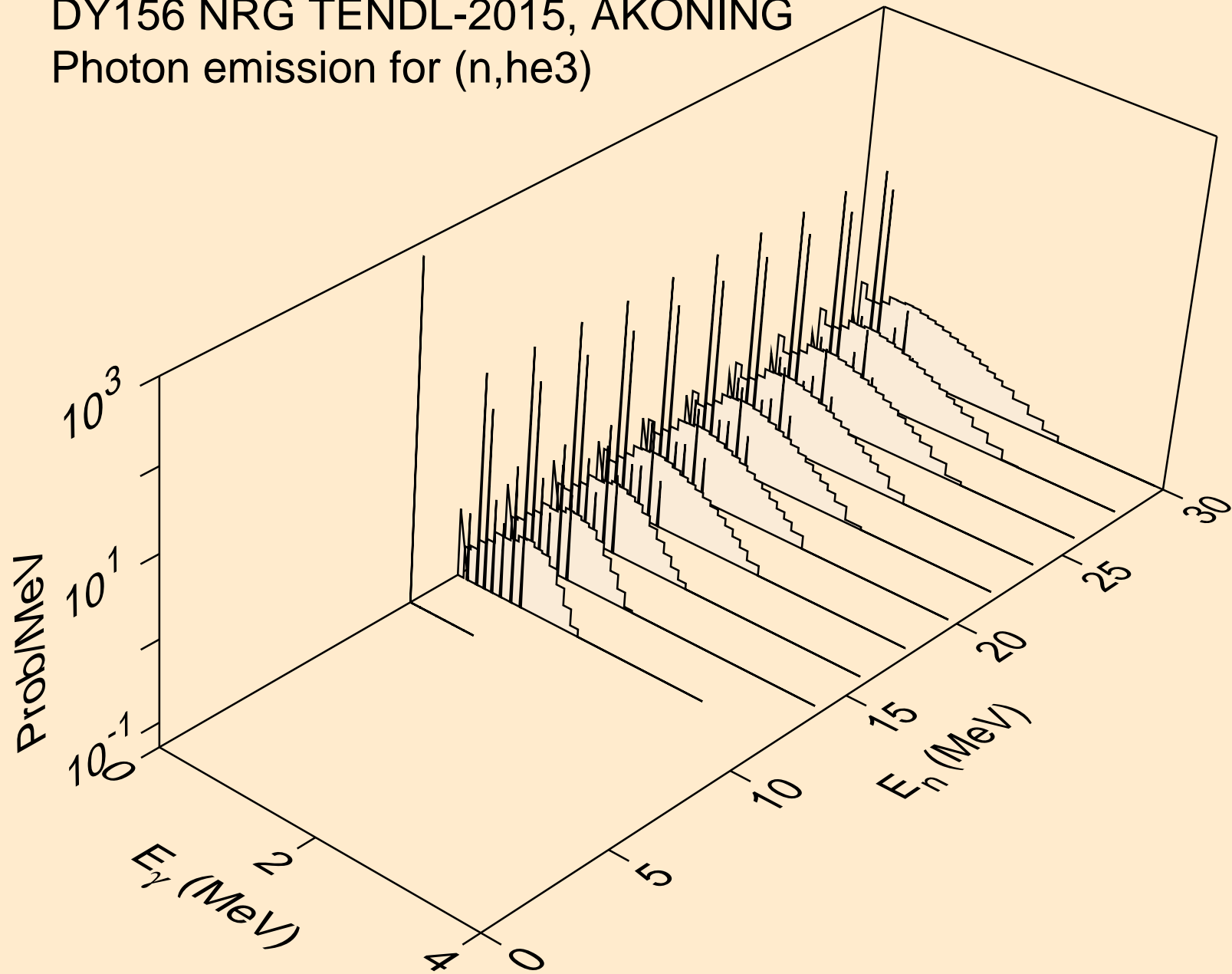
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,d)



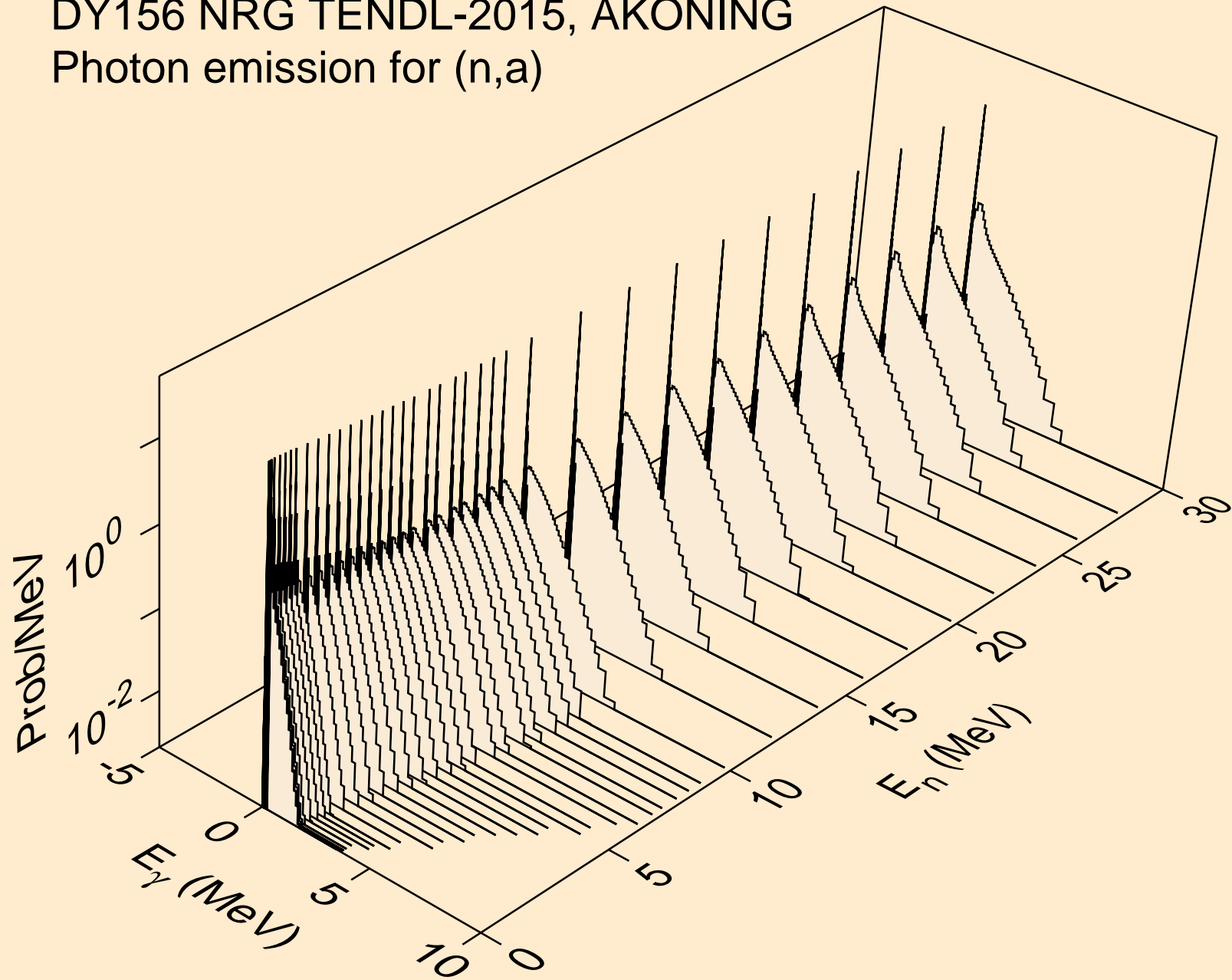
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,t)



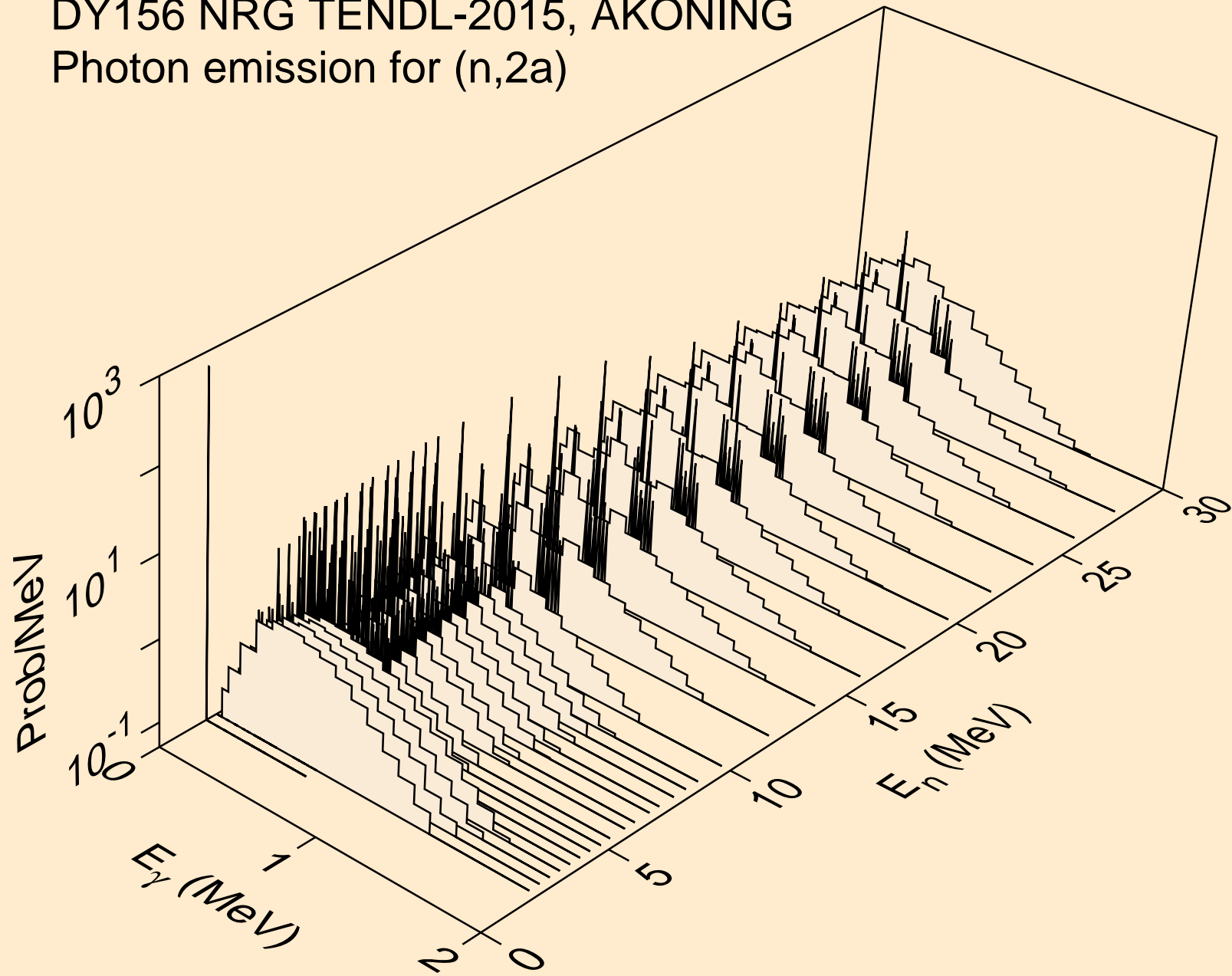
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



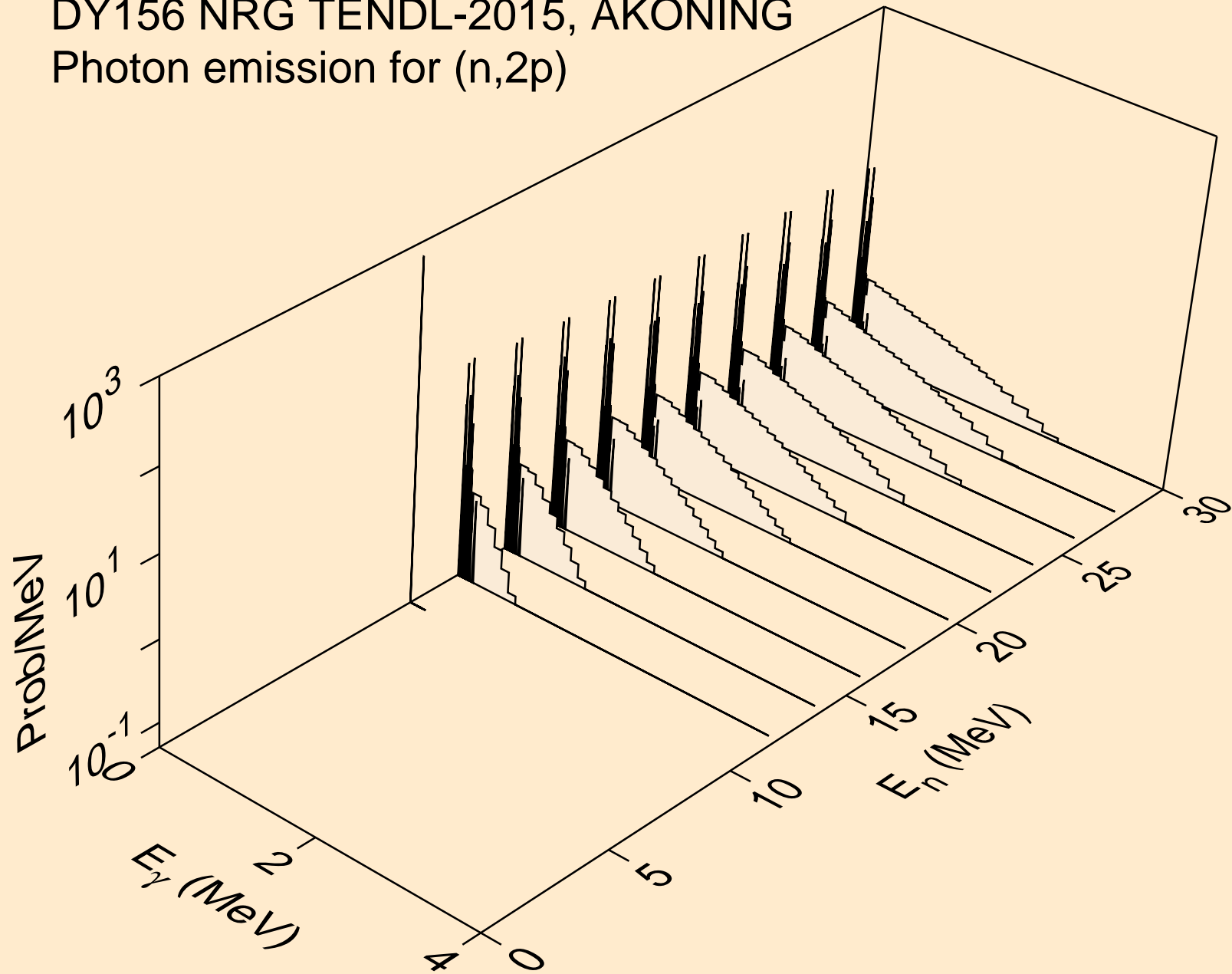
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,a)



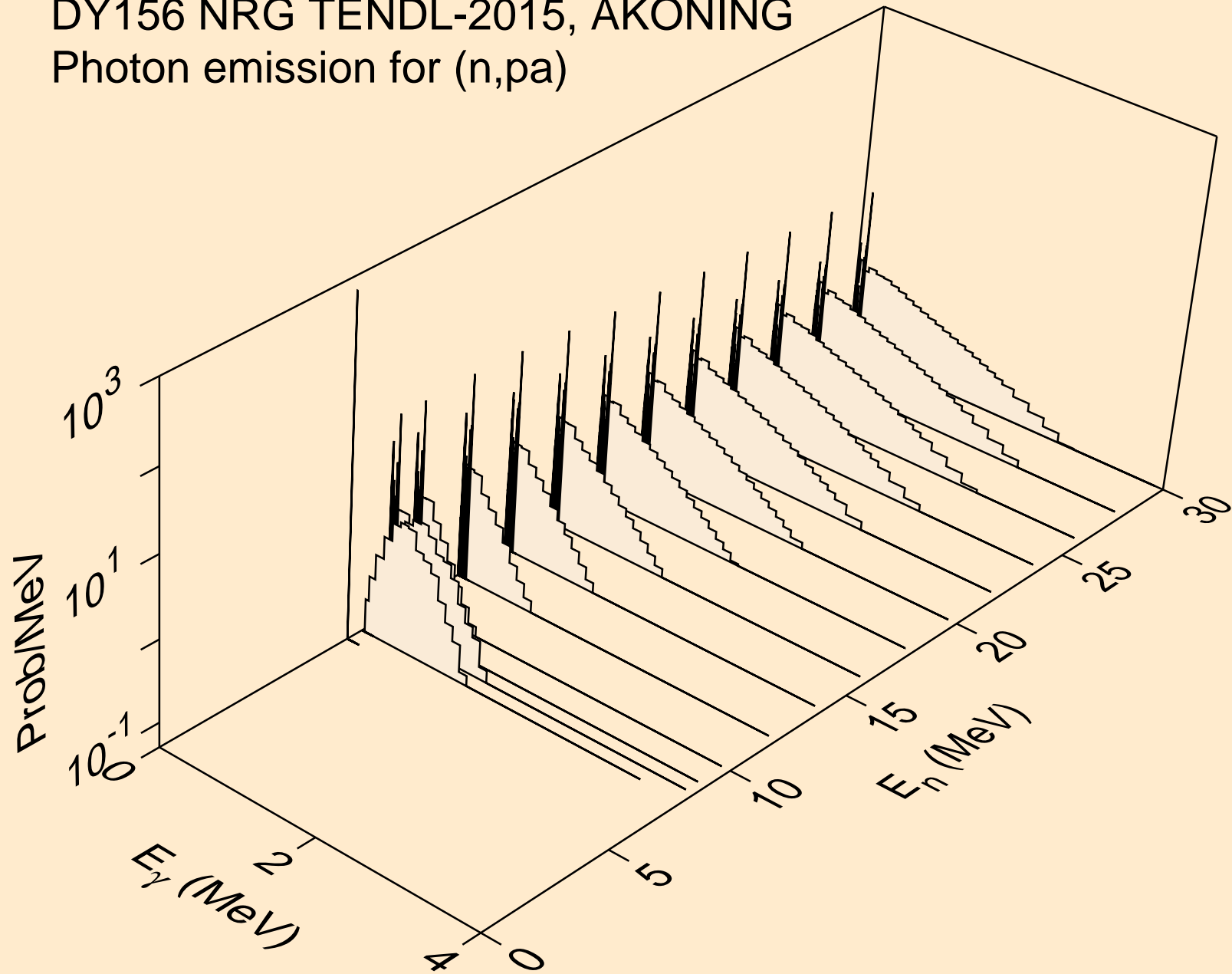
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



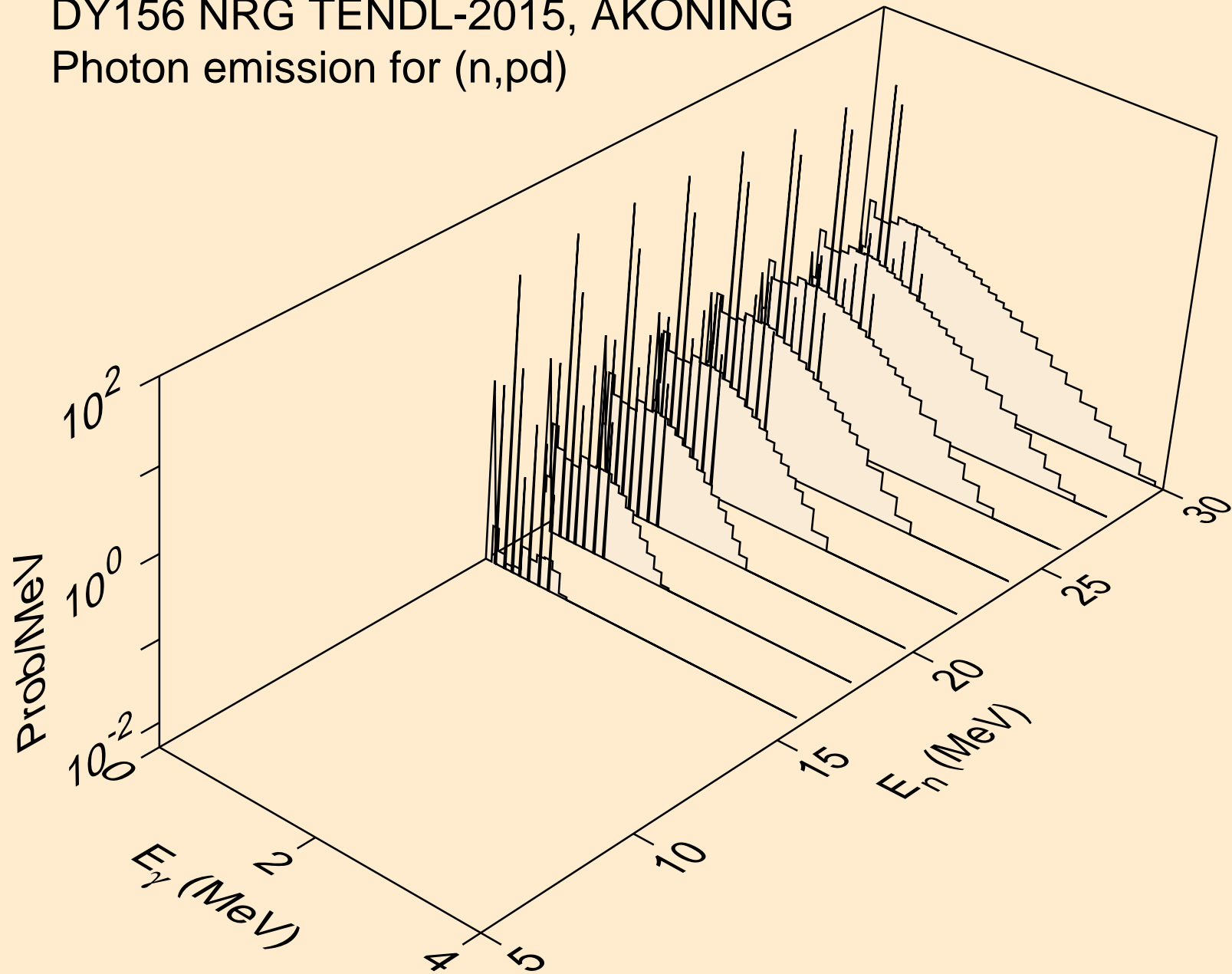
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



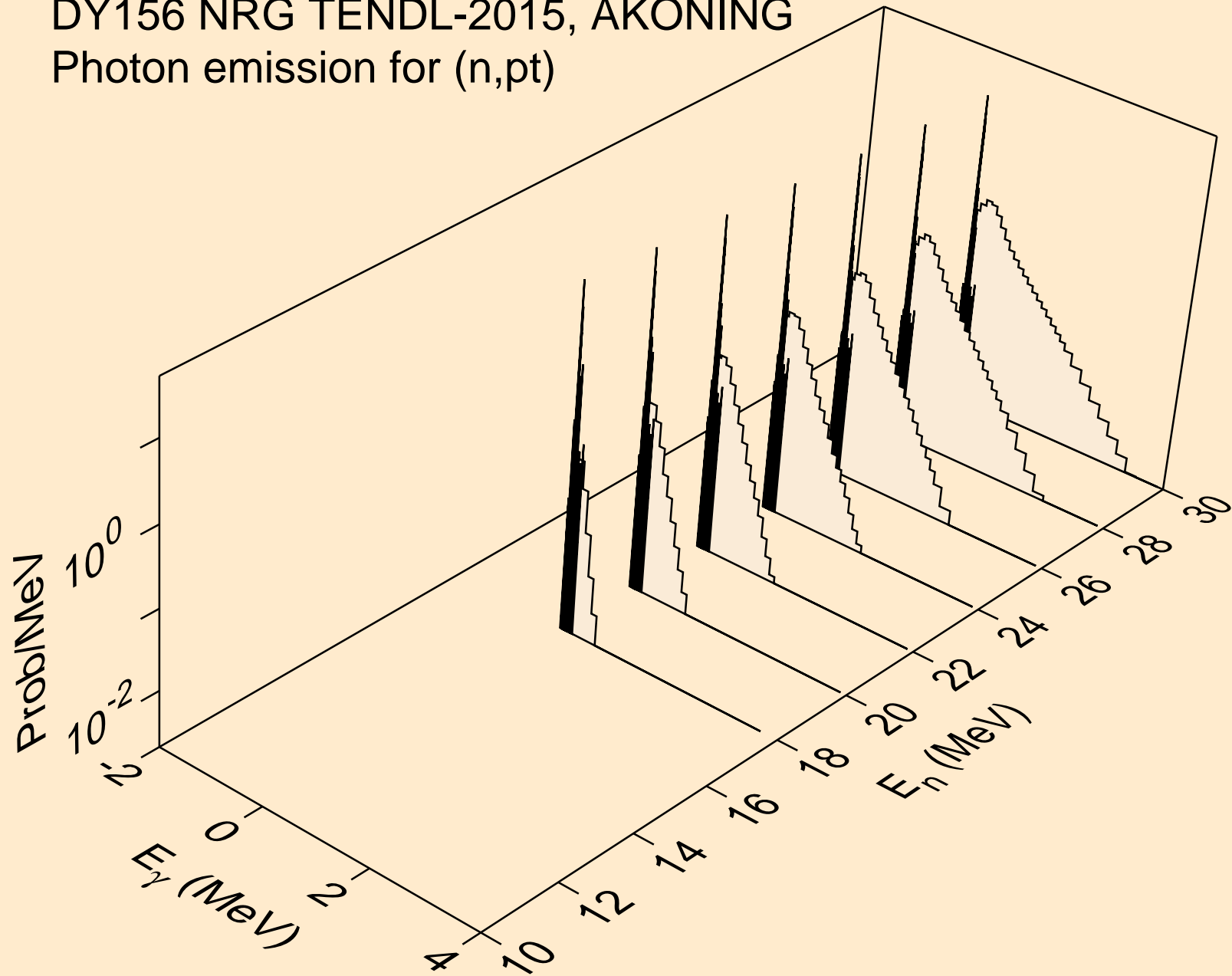
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



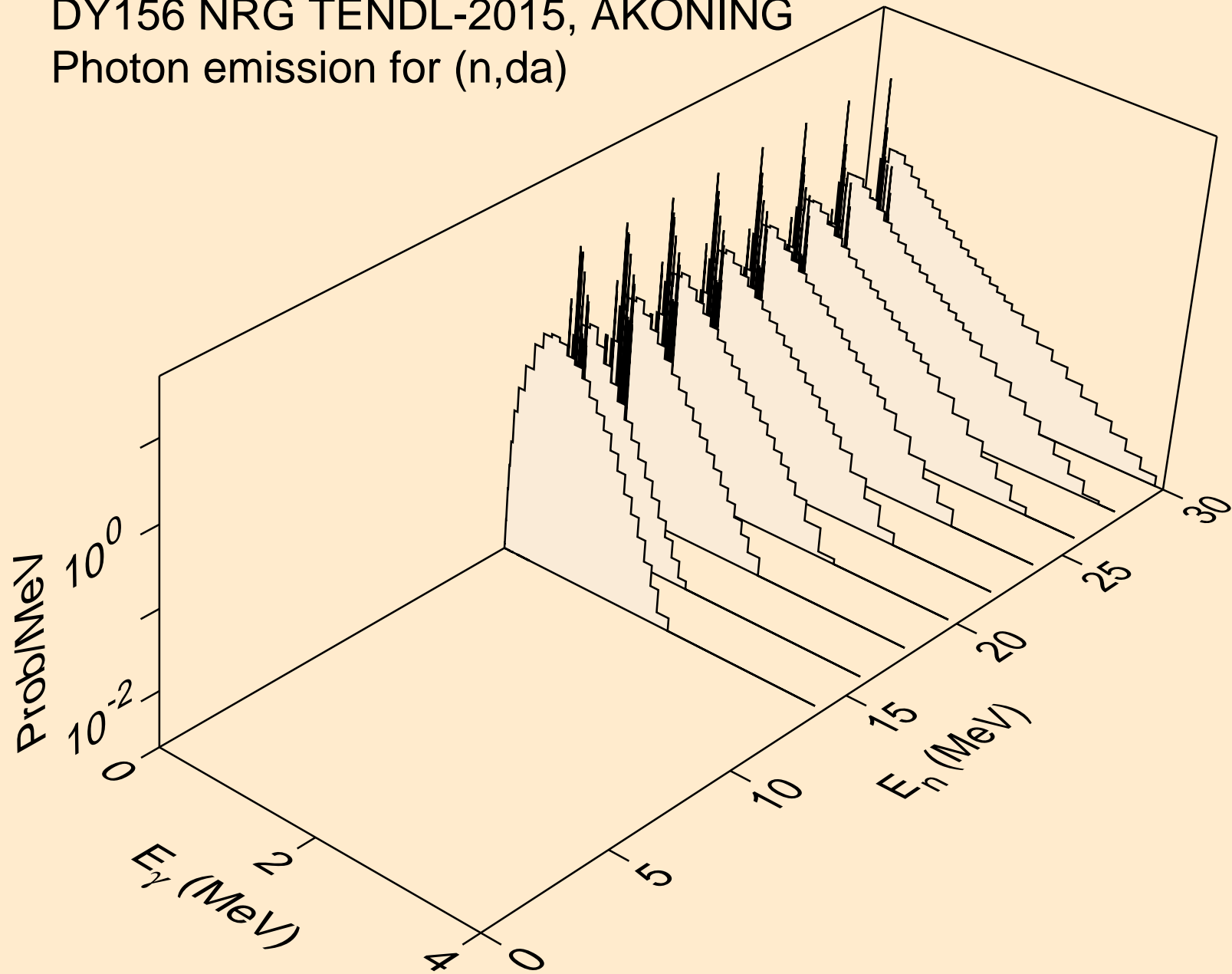
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



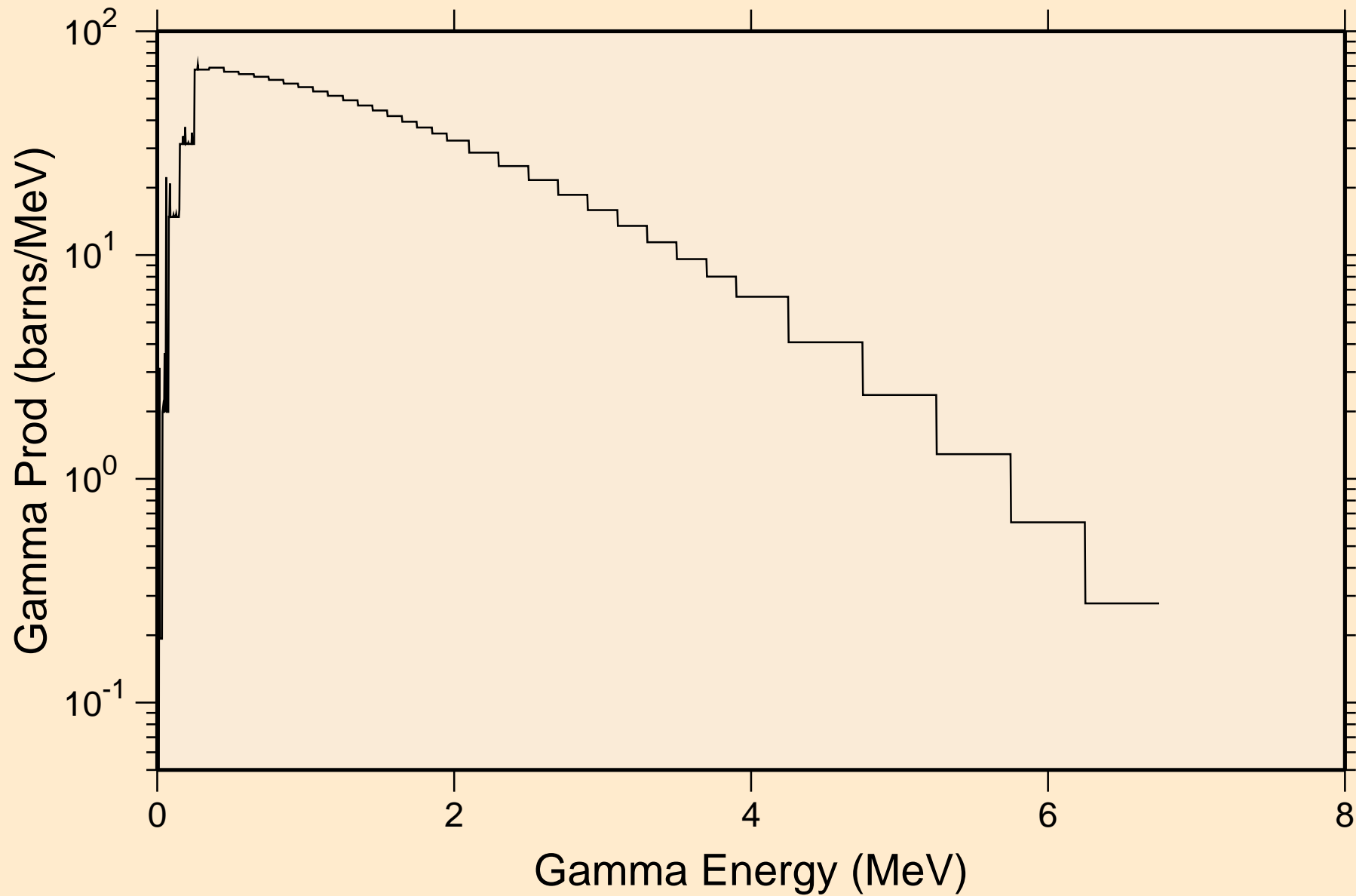
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



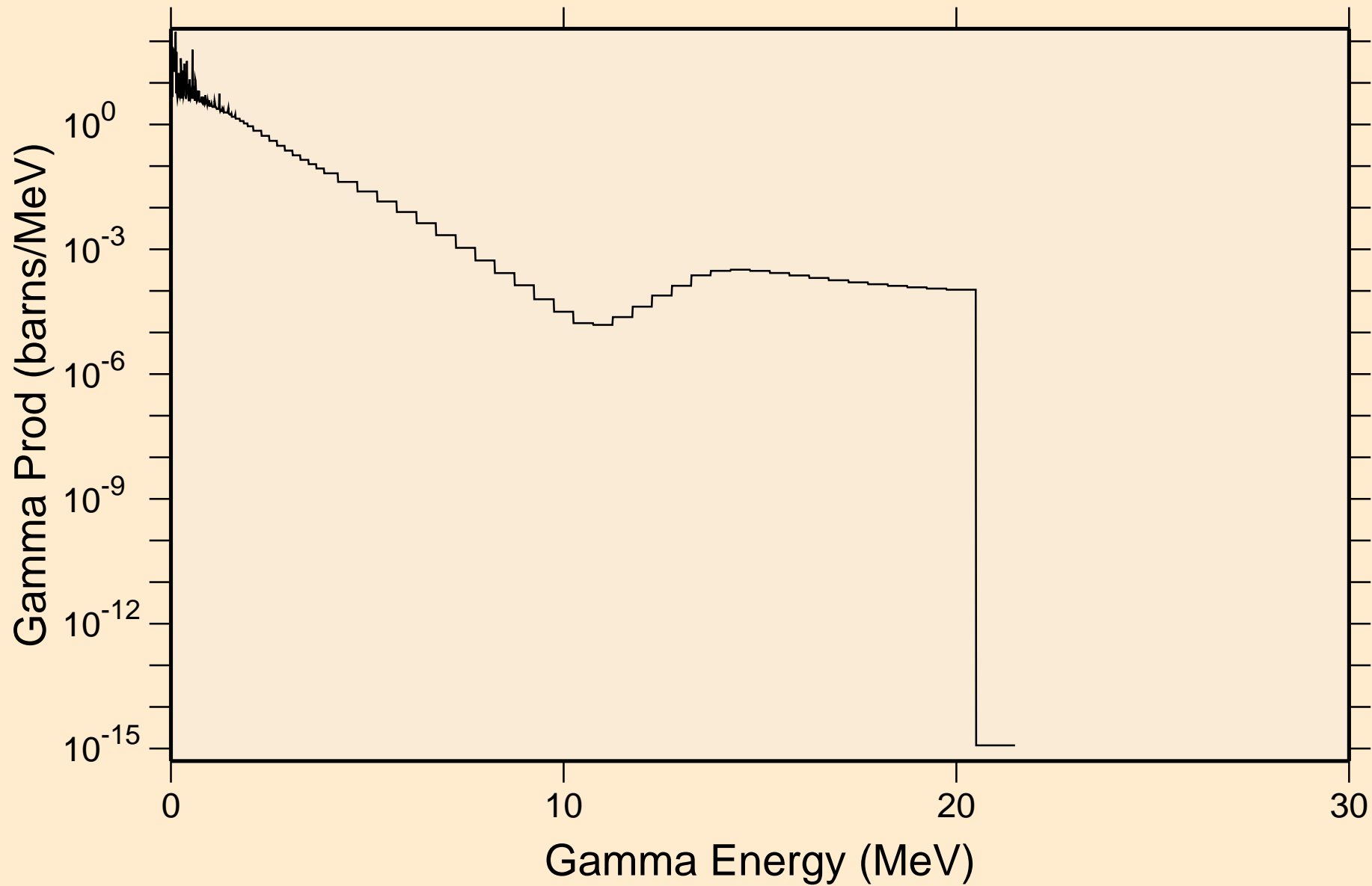
DY156 NRG TENDL-2015, AKONING
Photon emission for (n,da)



DY156 NRG TENDL-2015, AKONING
thermal capture photon spectrum

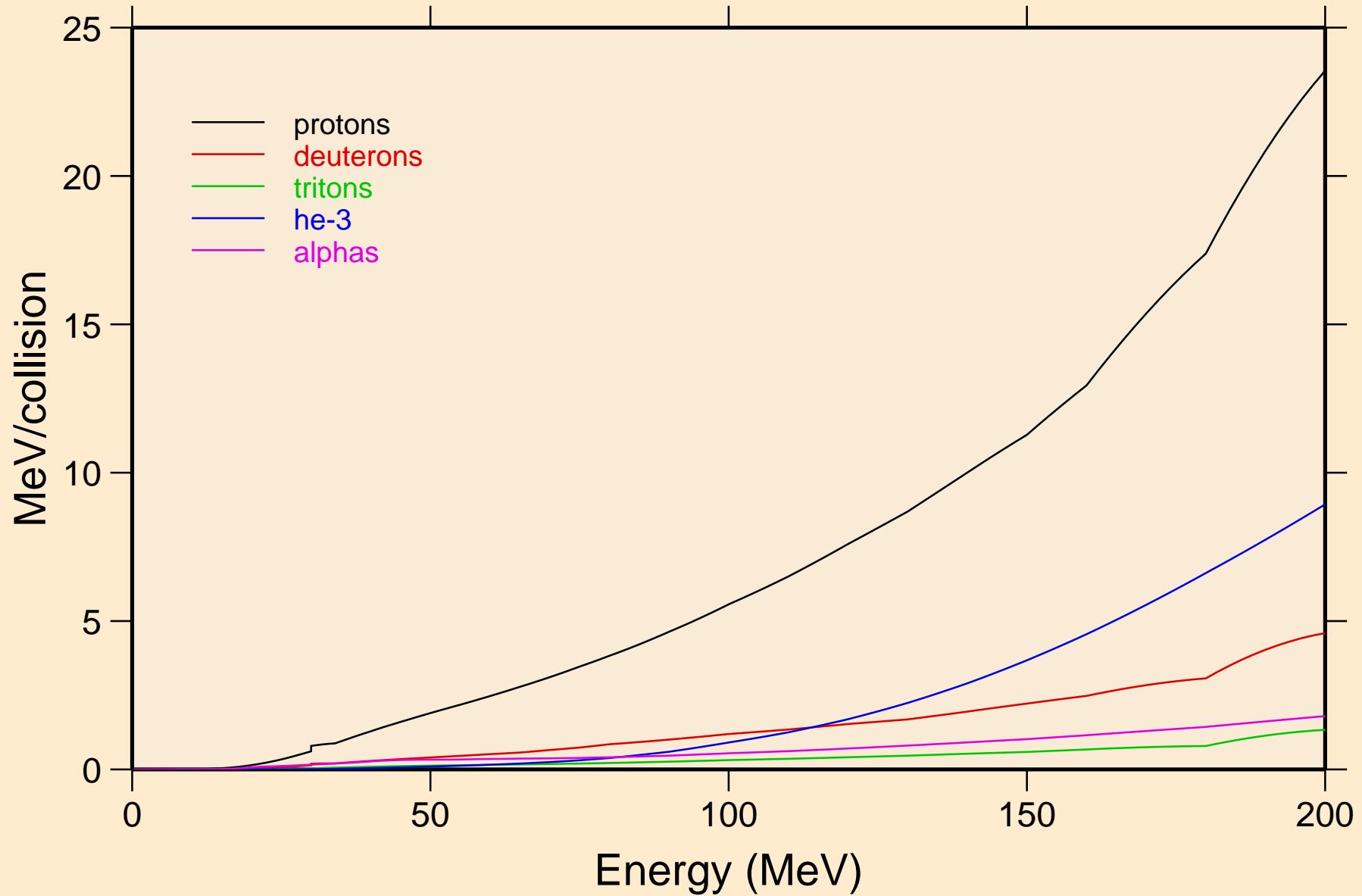


DY156 NRG TENDL-2015, AKONING
14 MeV photon spectrum



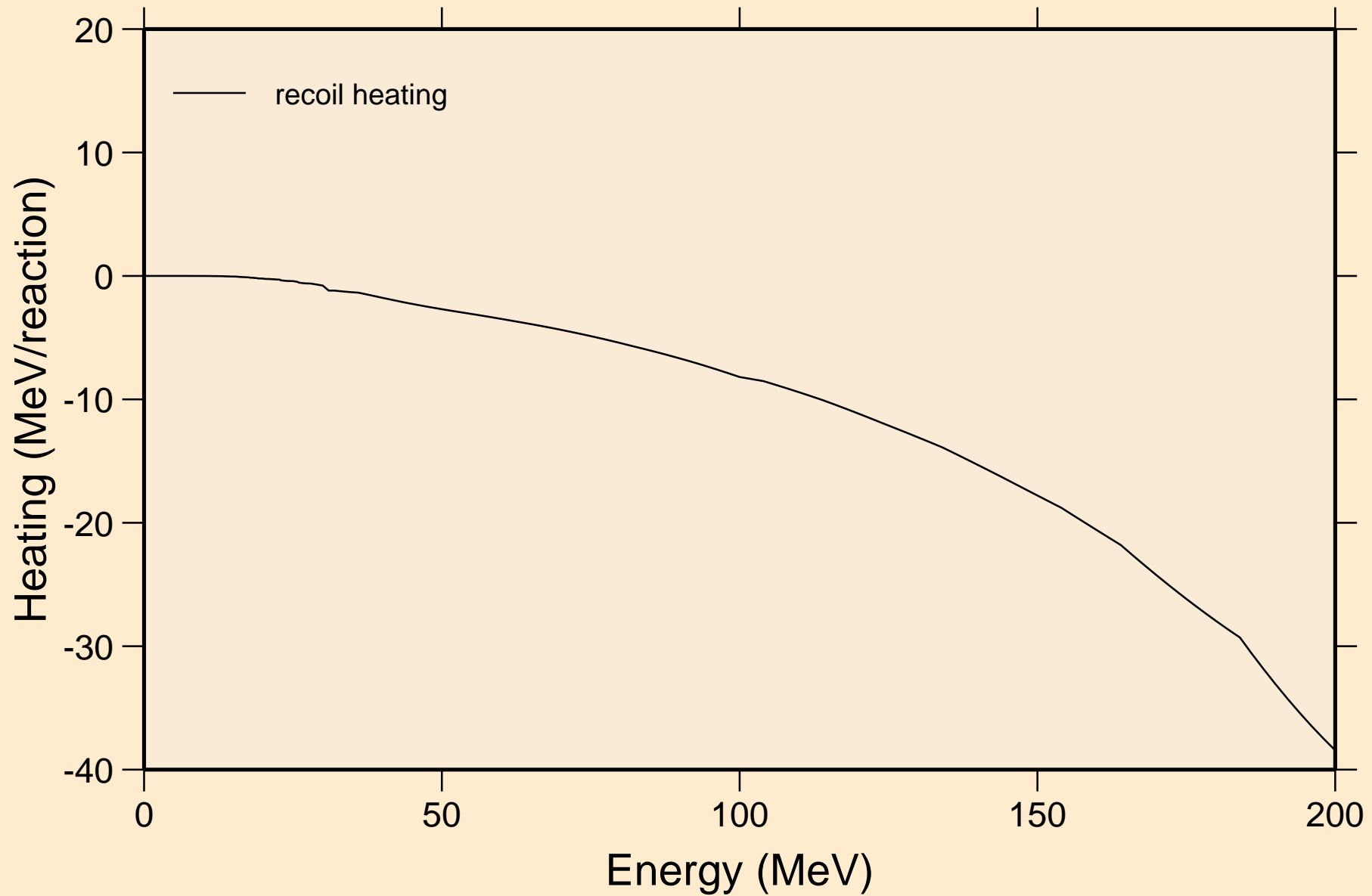
DY156 NRG TENDL-2015, AKONING

Particle heating contributions



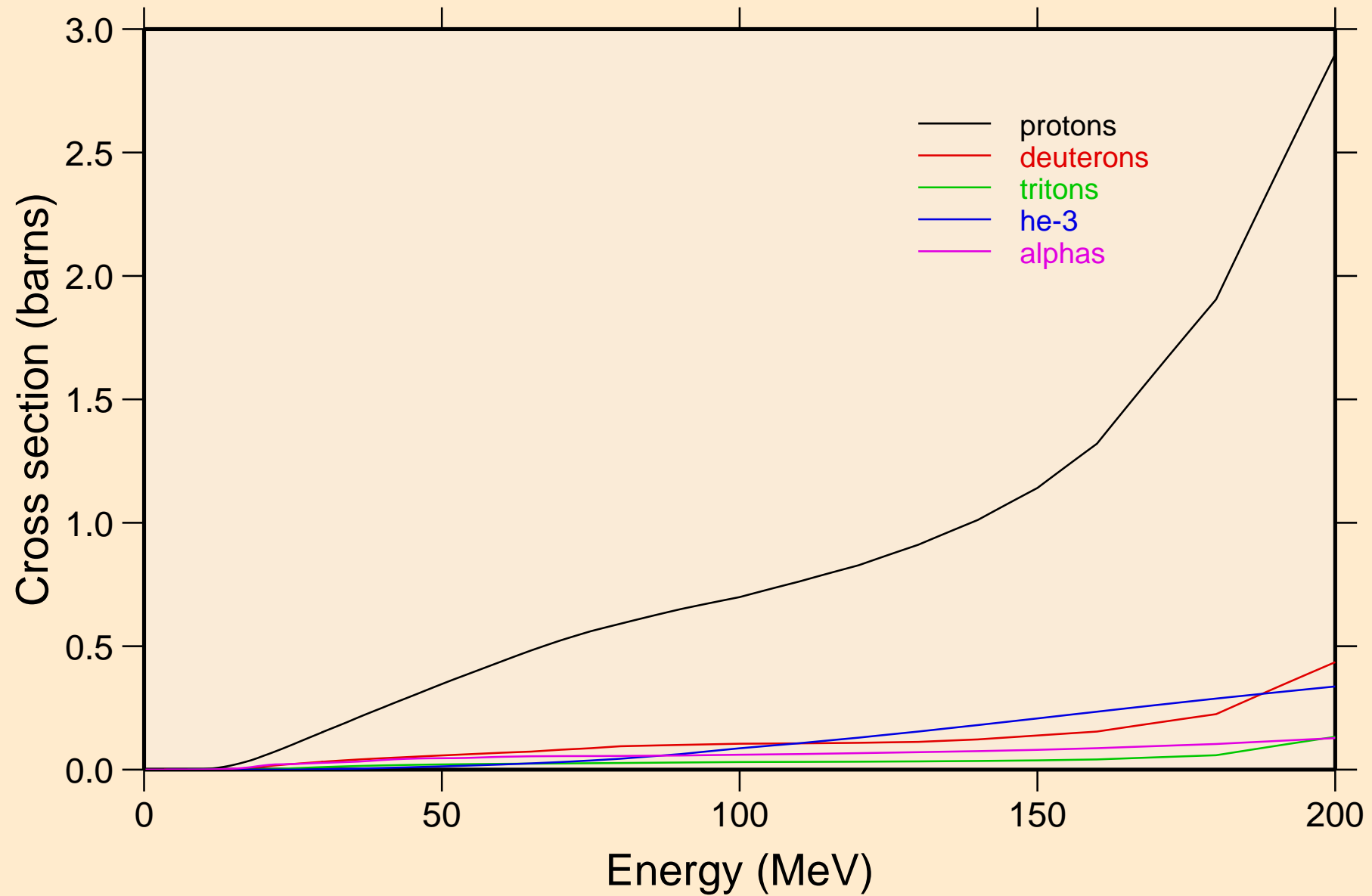
DY156 NRG TENDL-2015, AKONING

Recoil Heating

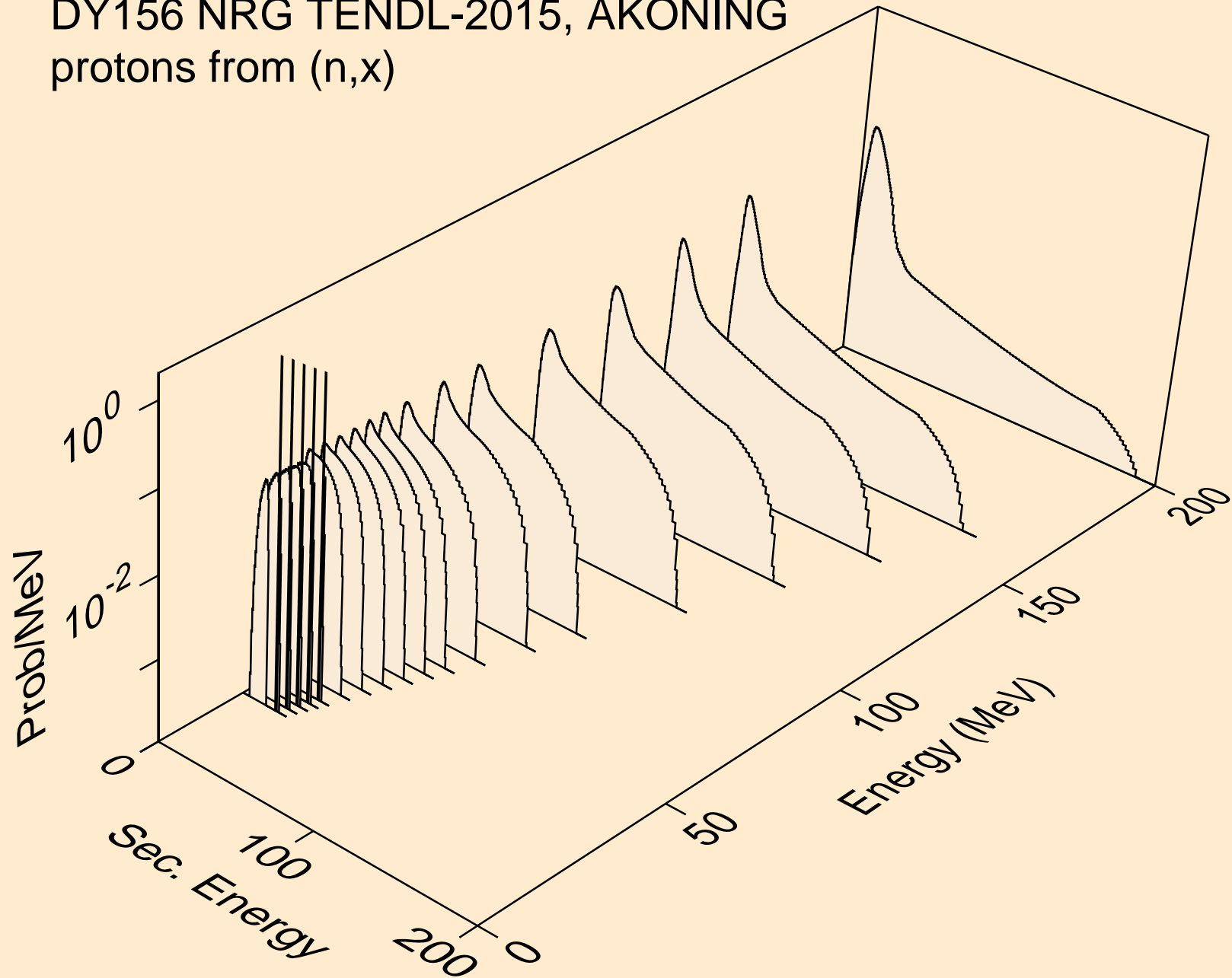


DY156 NRG TENDL-2015, AKONING

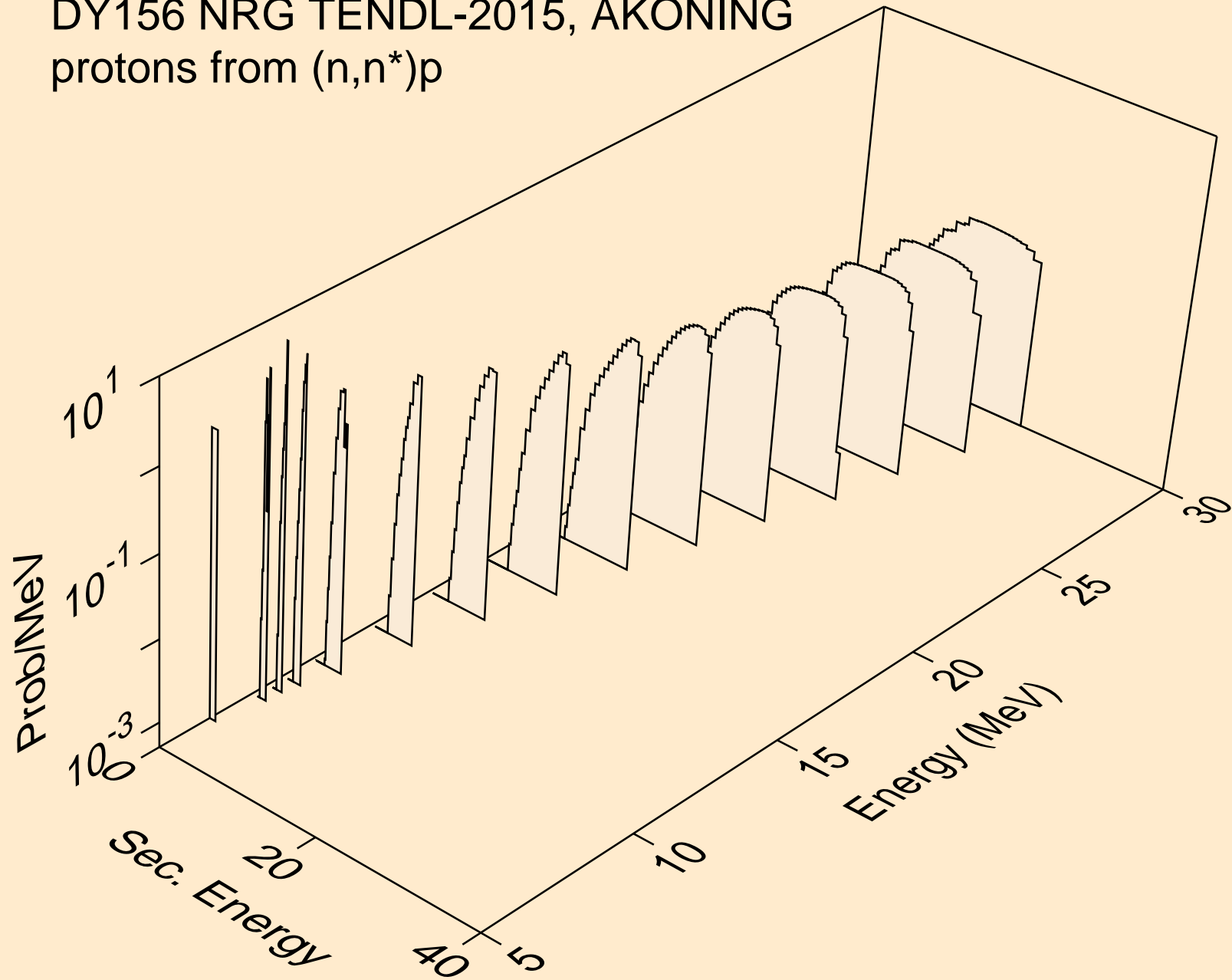
Particle production cross sections



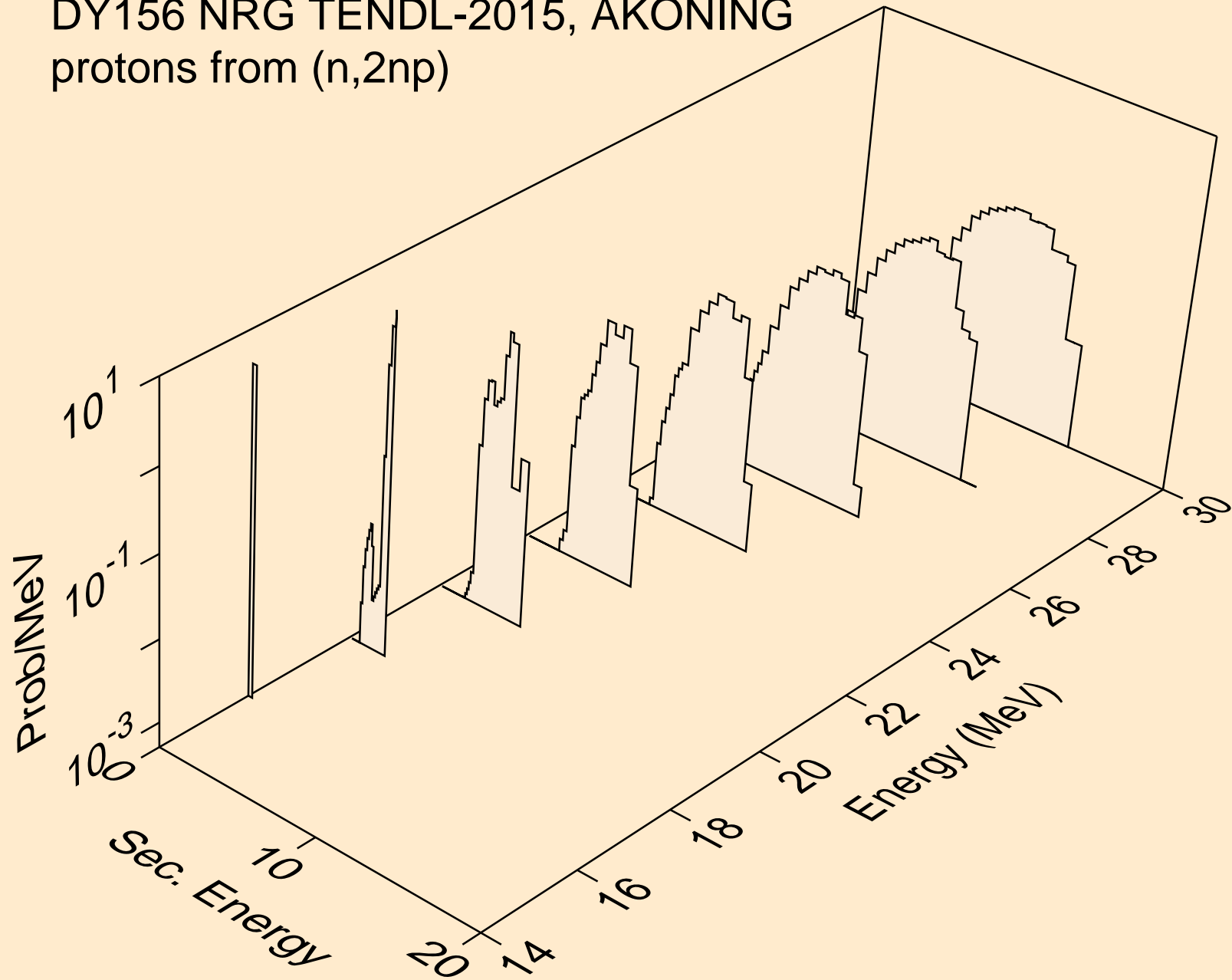
DY156 NRG TENDL-2015, AKONING
protons from (n,x)



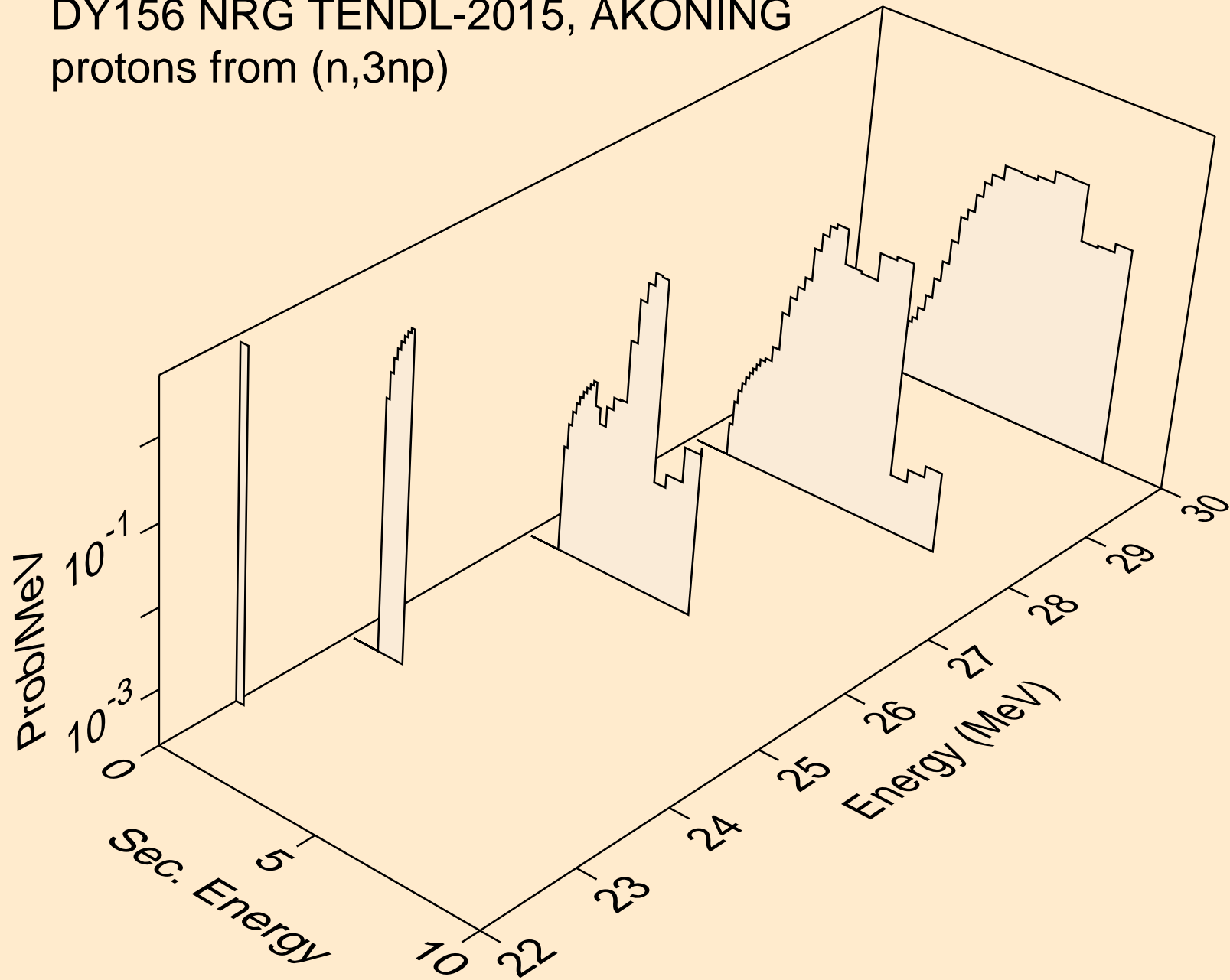
DY156 NRG TENDL-2015, AKONING
protons from (n,n*)p



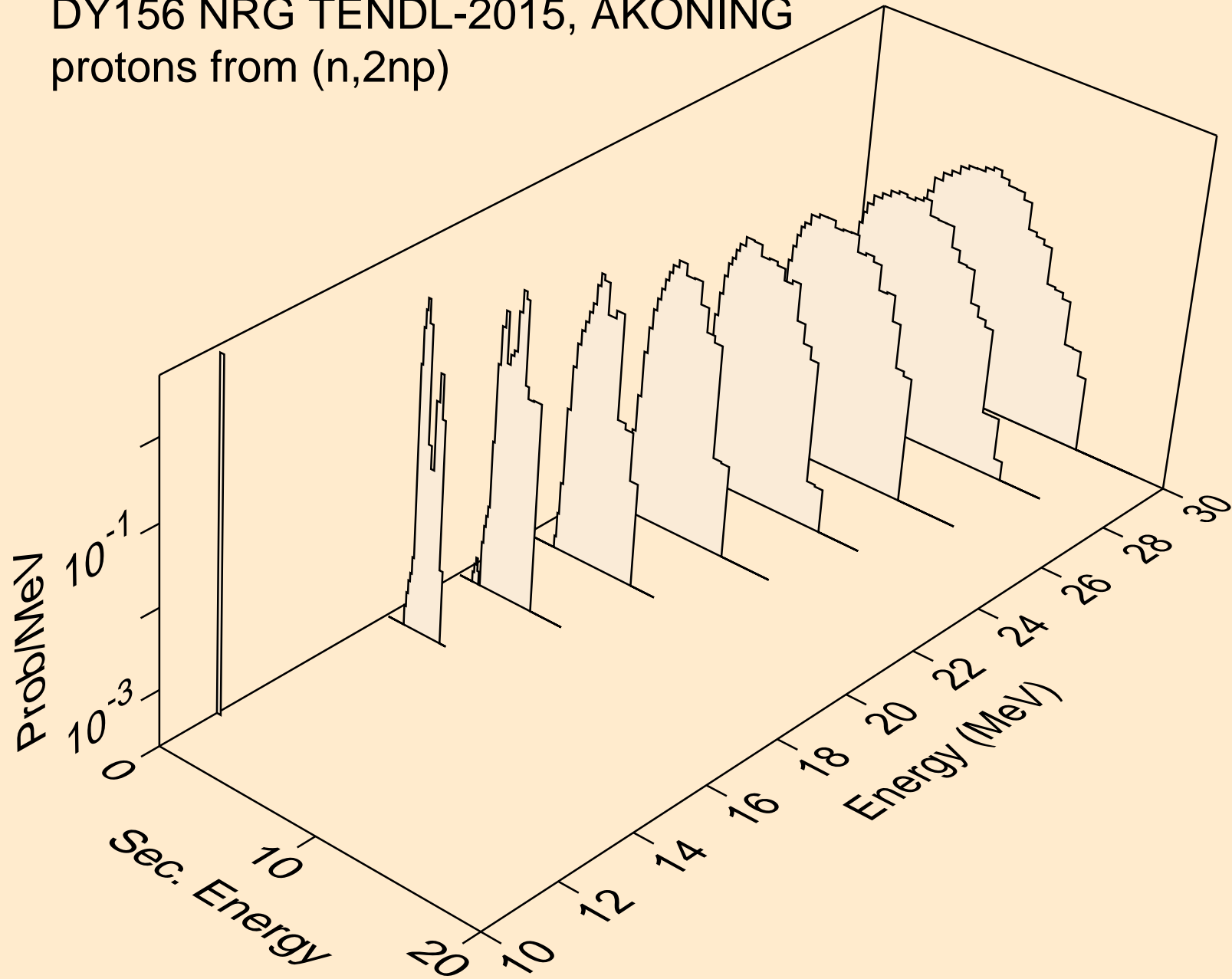
DY156 NRG TENDL-2015, AKONING
protons from (n,2np)



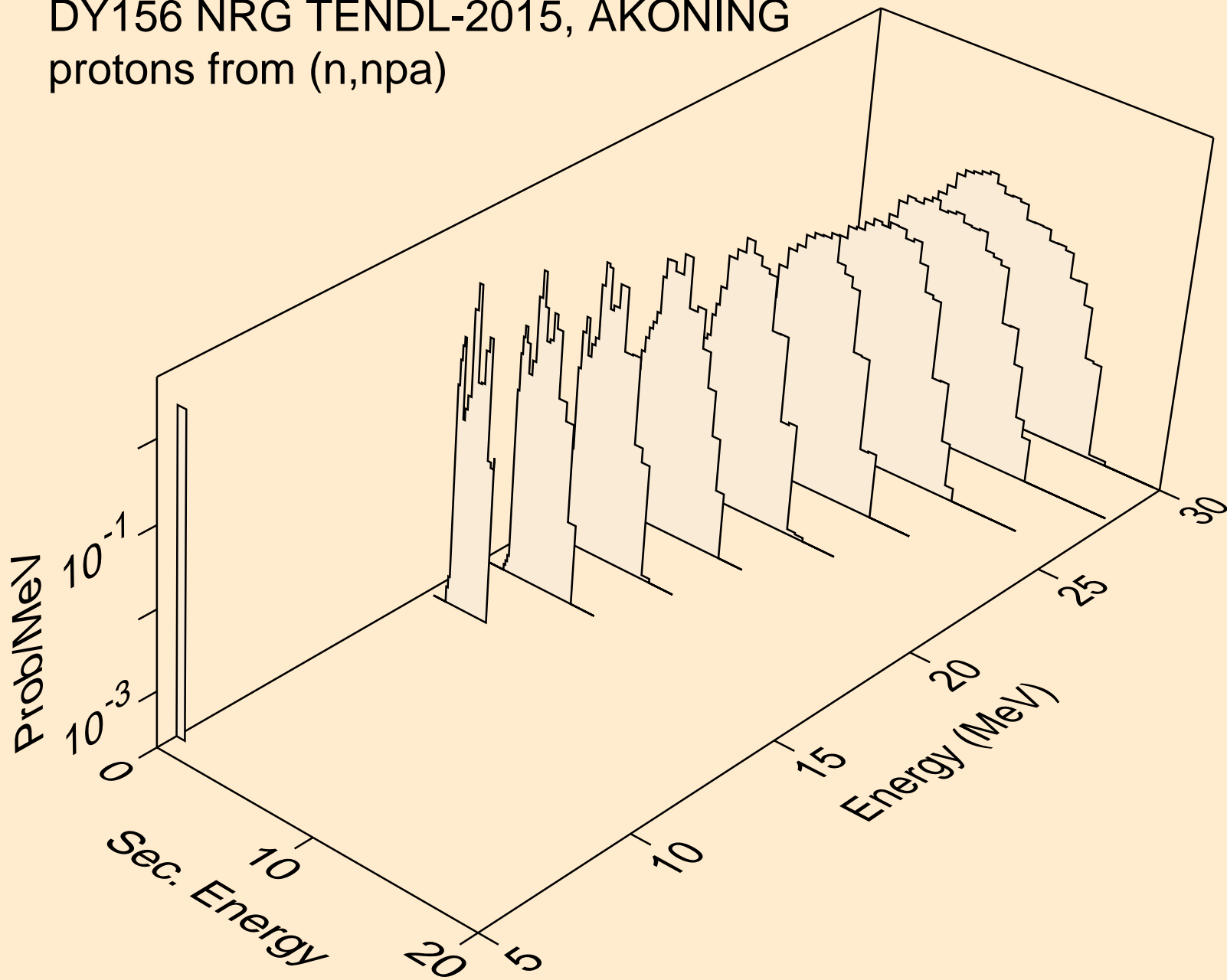
DY156 NRG TENDL-2015, AKONING
protons from (n,3np)



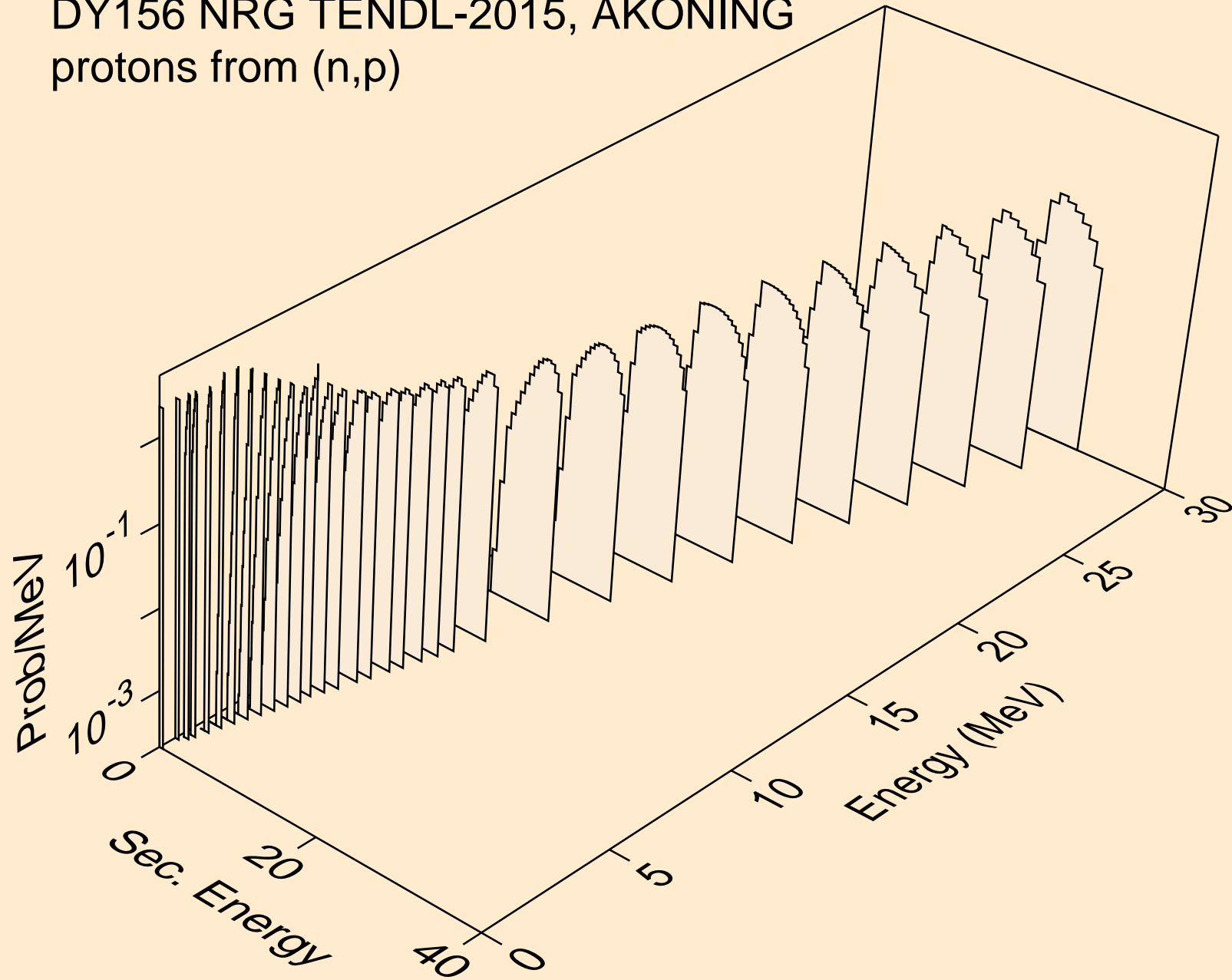
DY156 NRG TENDL-2015, AKONING
protons from (n,2np)



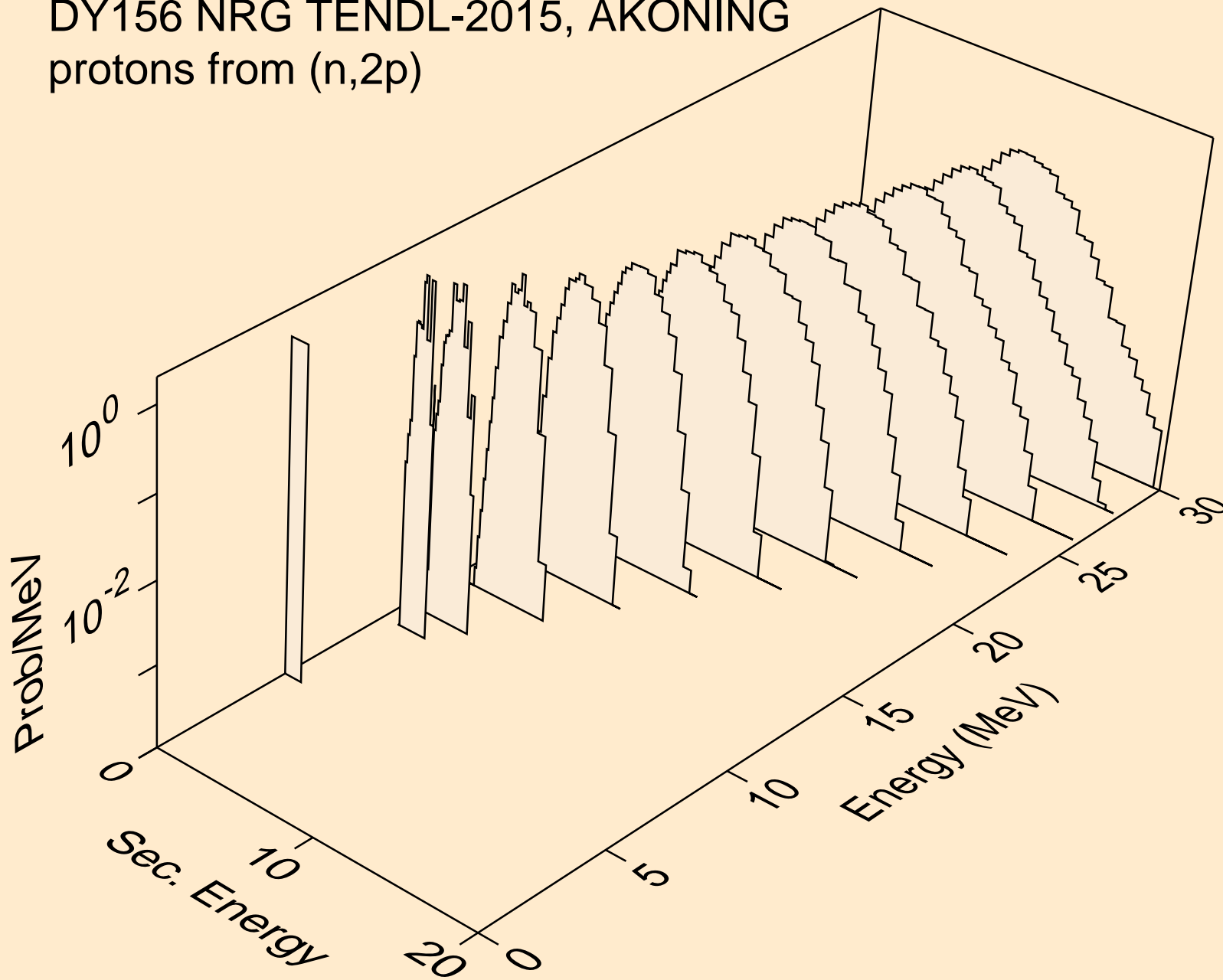
DY156 NRG TENDL-2015, AKONING
protons from (n,npa)



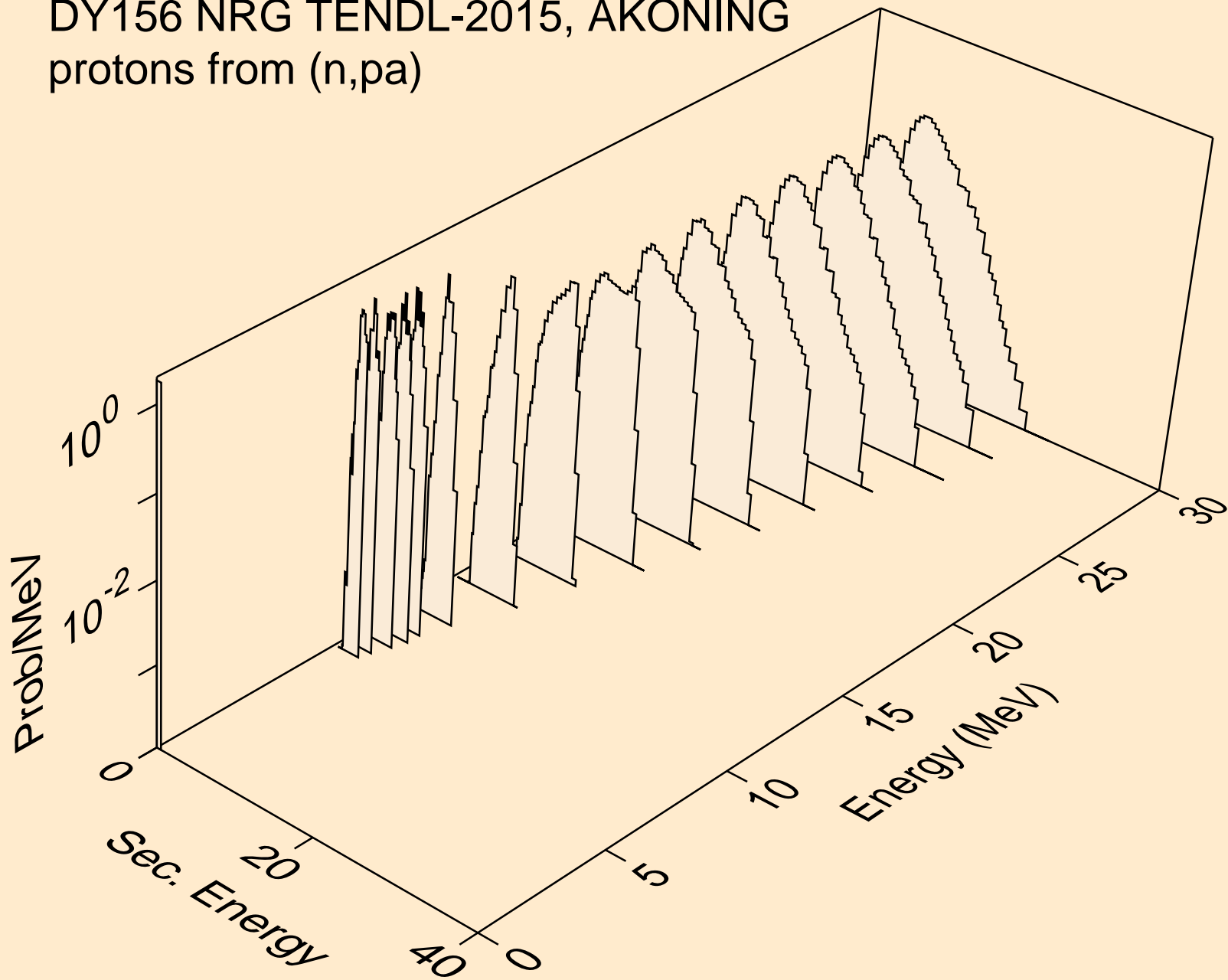
DY156 NRG TENDL-2015, AKONING
protons from (n,p)



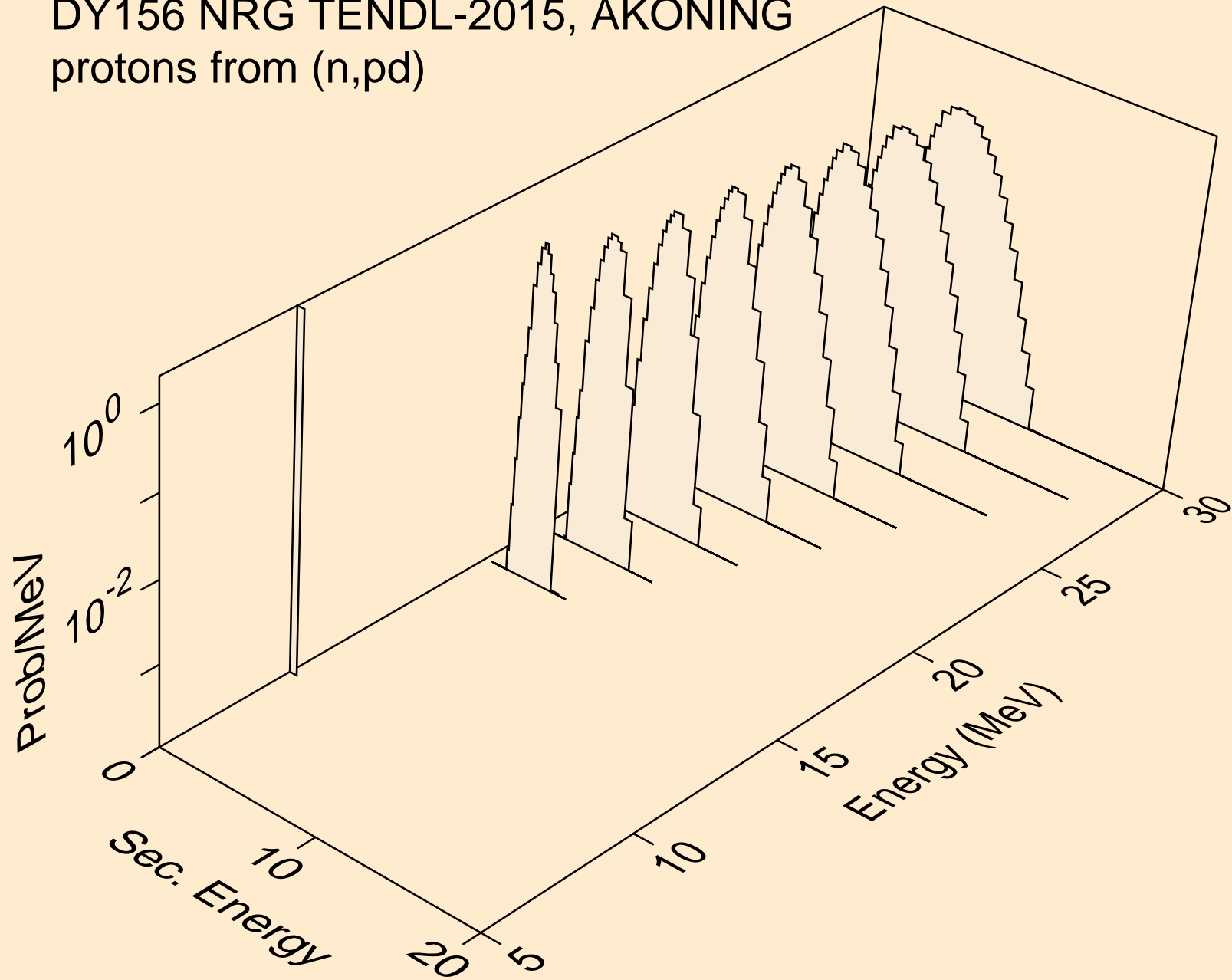
DY156 NRG TENDL-2015, AKONING
protons from (n,2p)



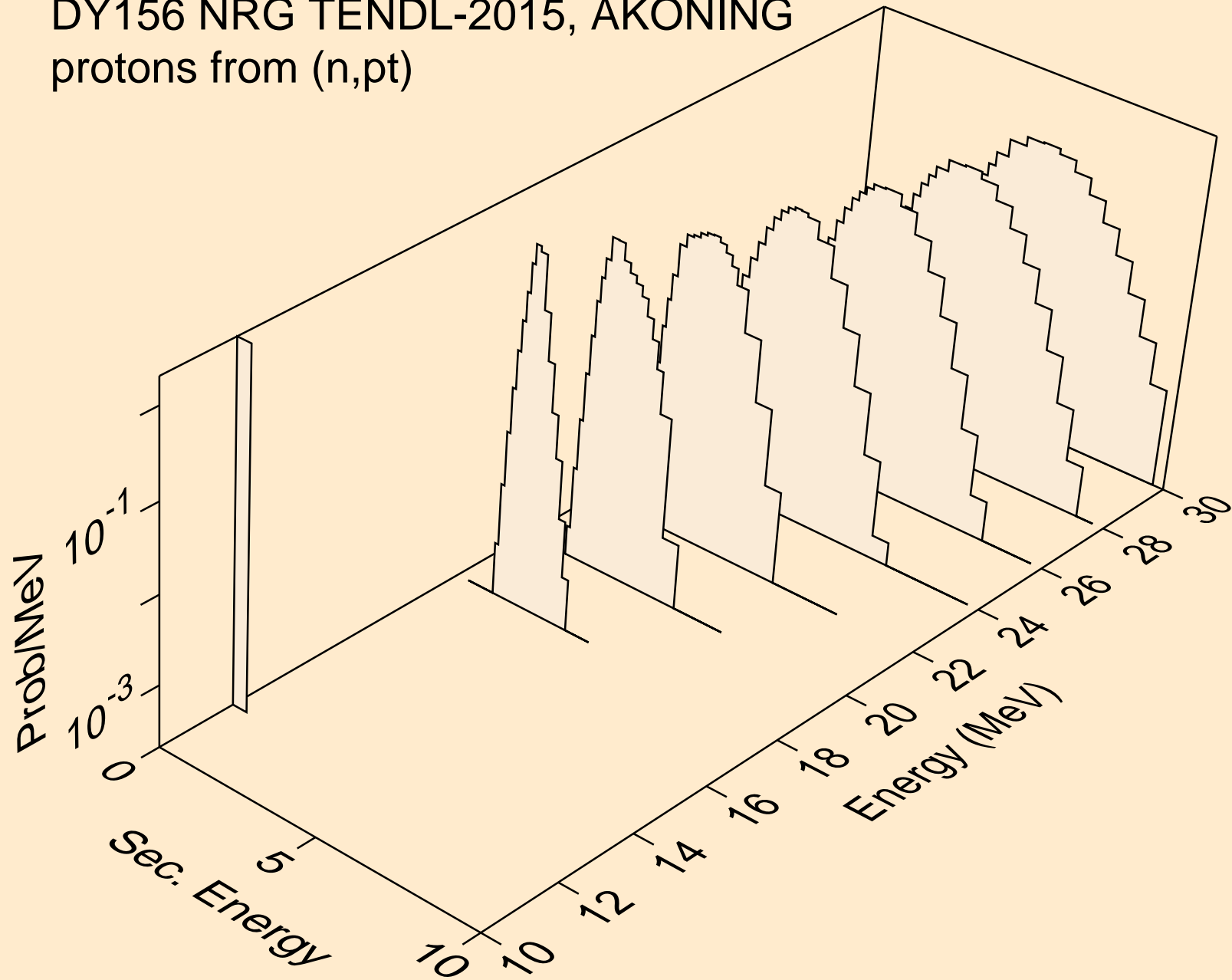
DY156 NRG TENDL-2015, AKONING
protons from (n,pa)



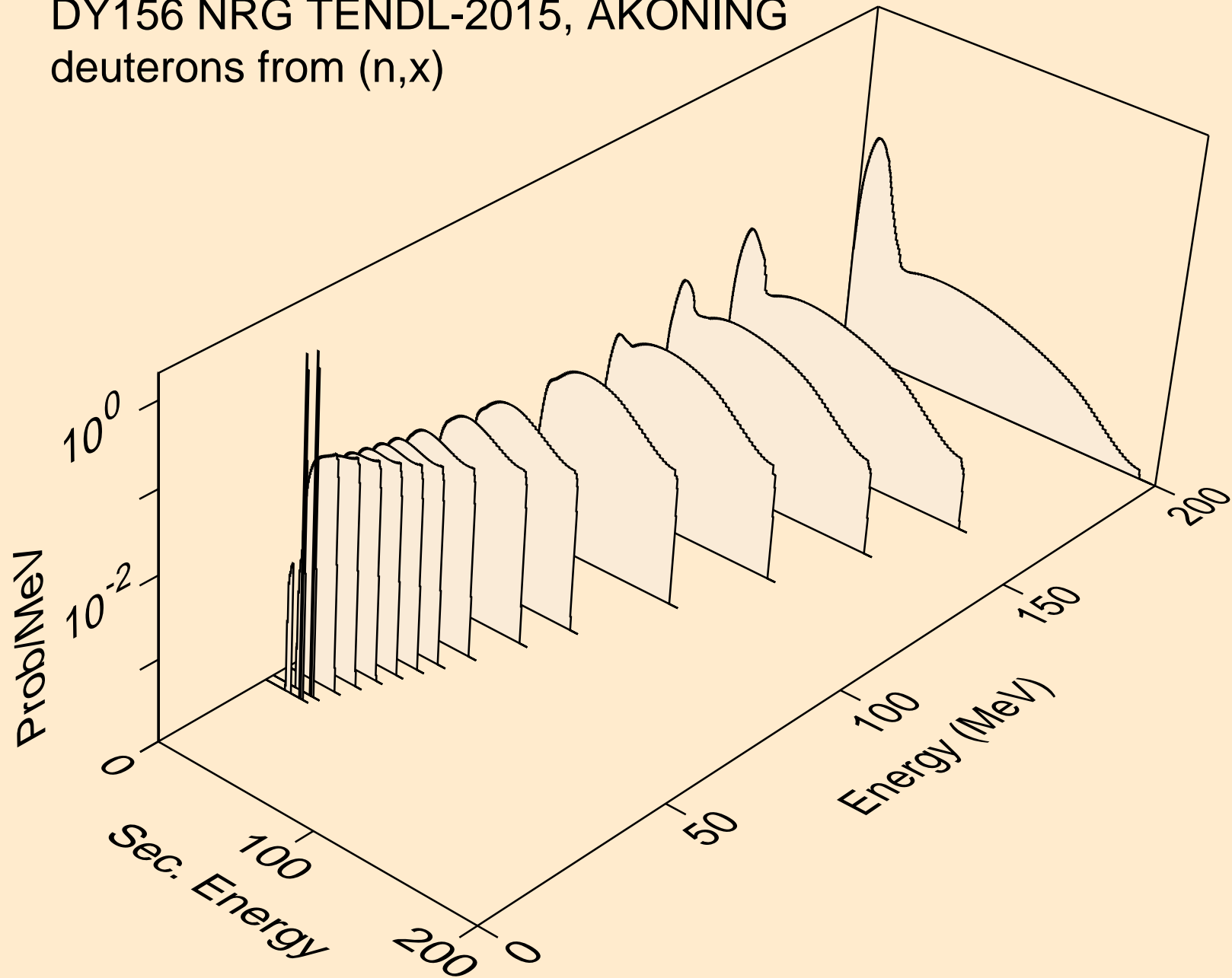
DY156 NRG TENDL-2015, AKONING
protons from (n,pd)



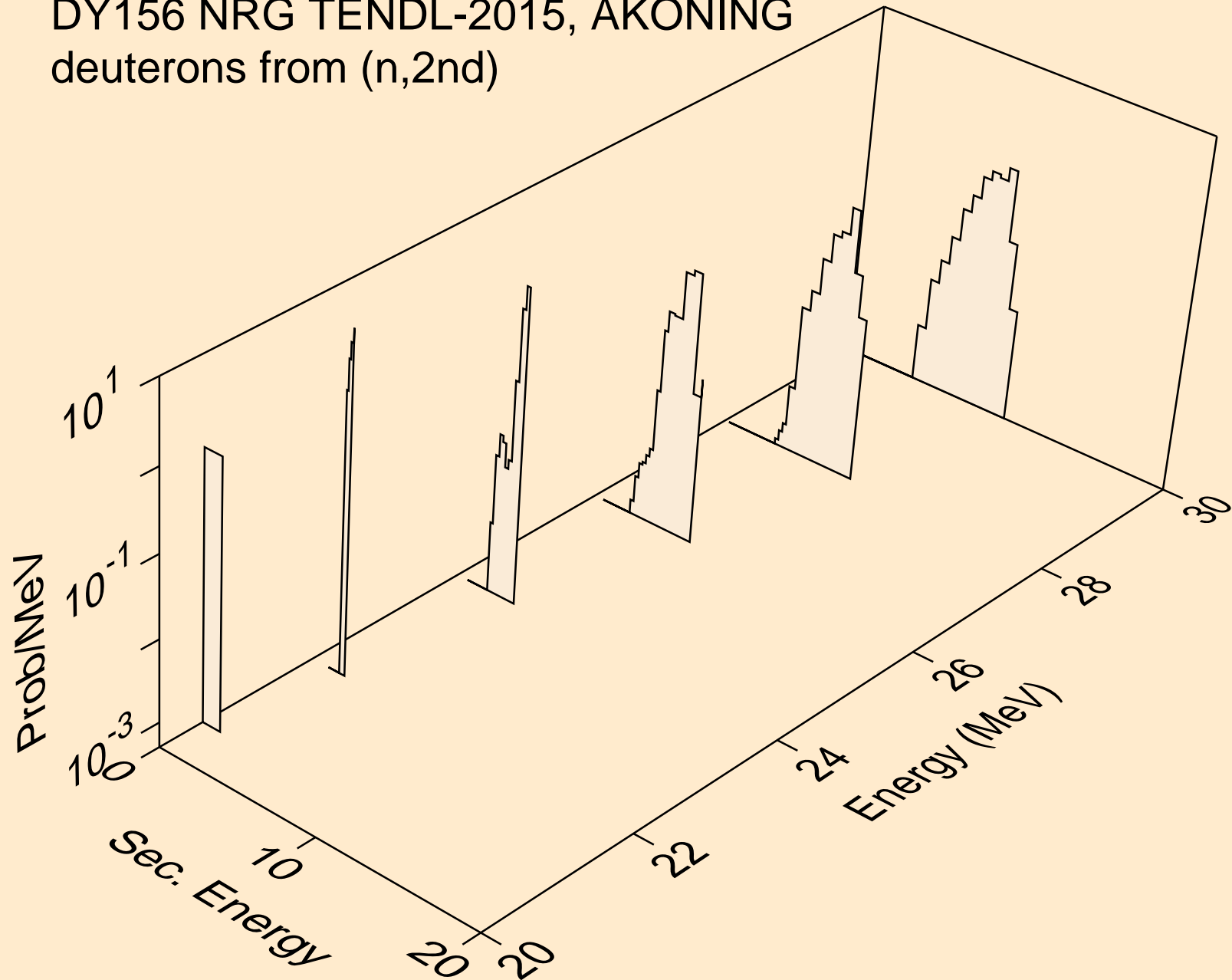
DY156 NRG TENDL-2015, AKONING
protons from (n,pt)



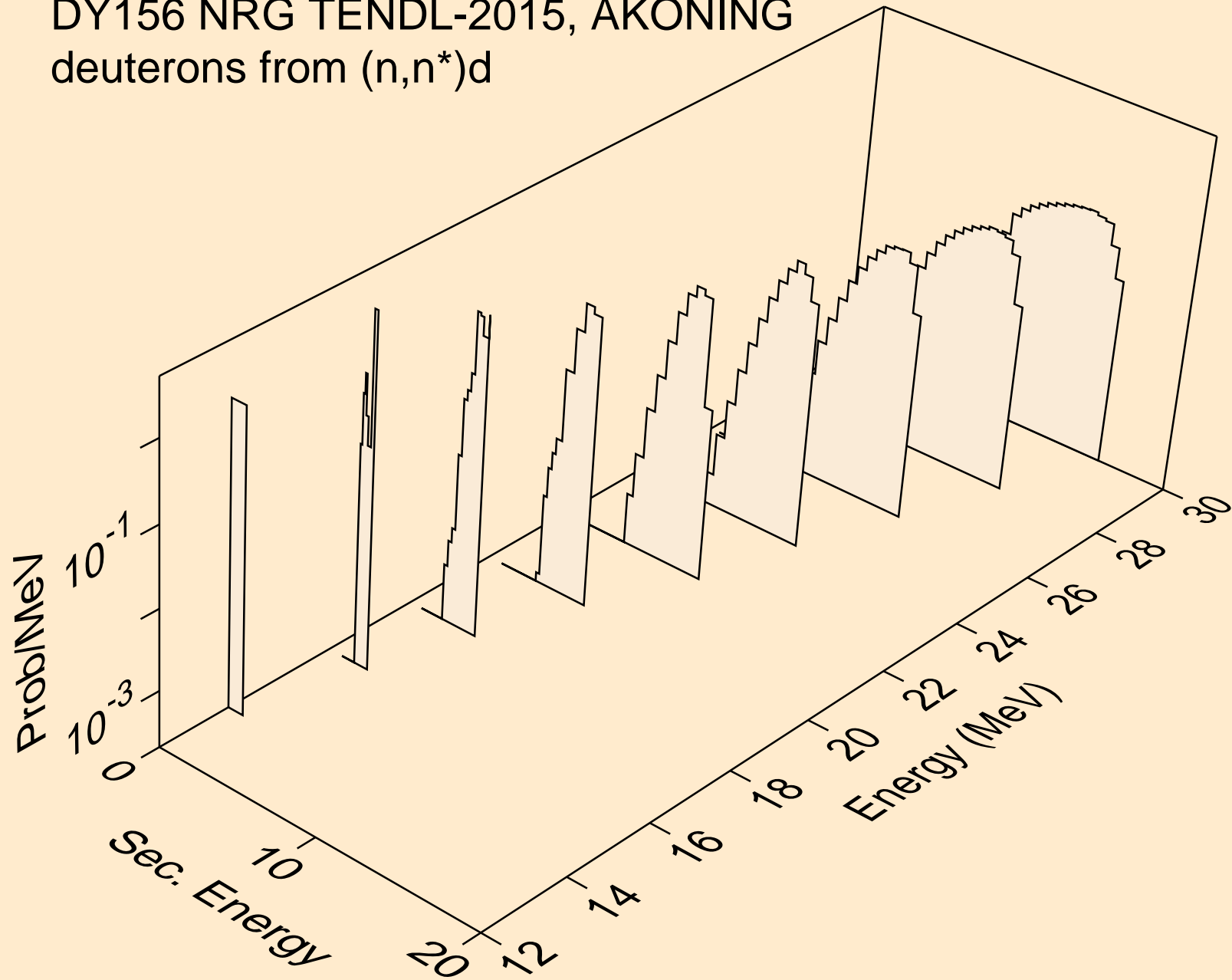
DY156 NRG TENDL-2015, AKONING
deuterons from (n,x)



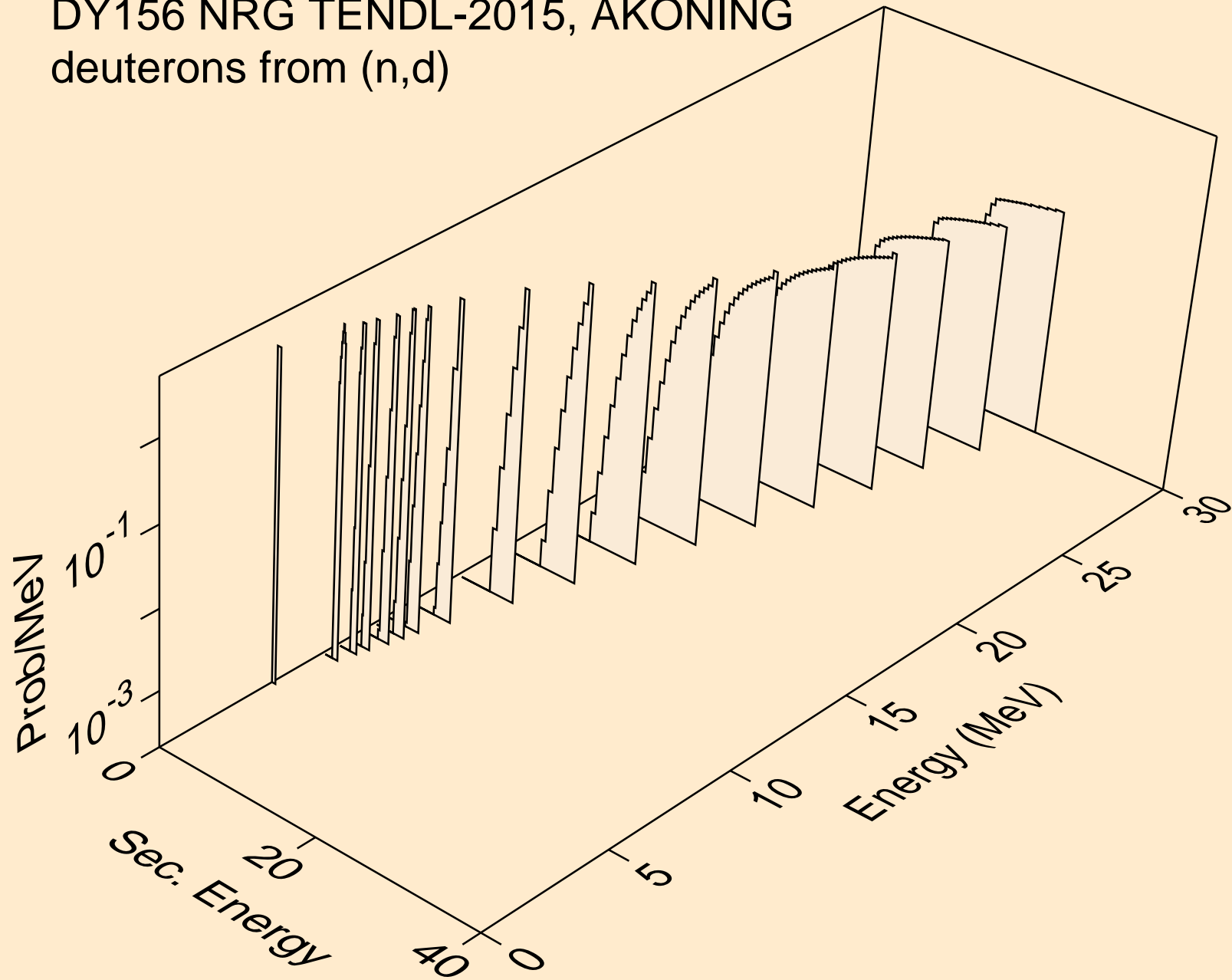
DY156 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



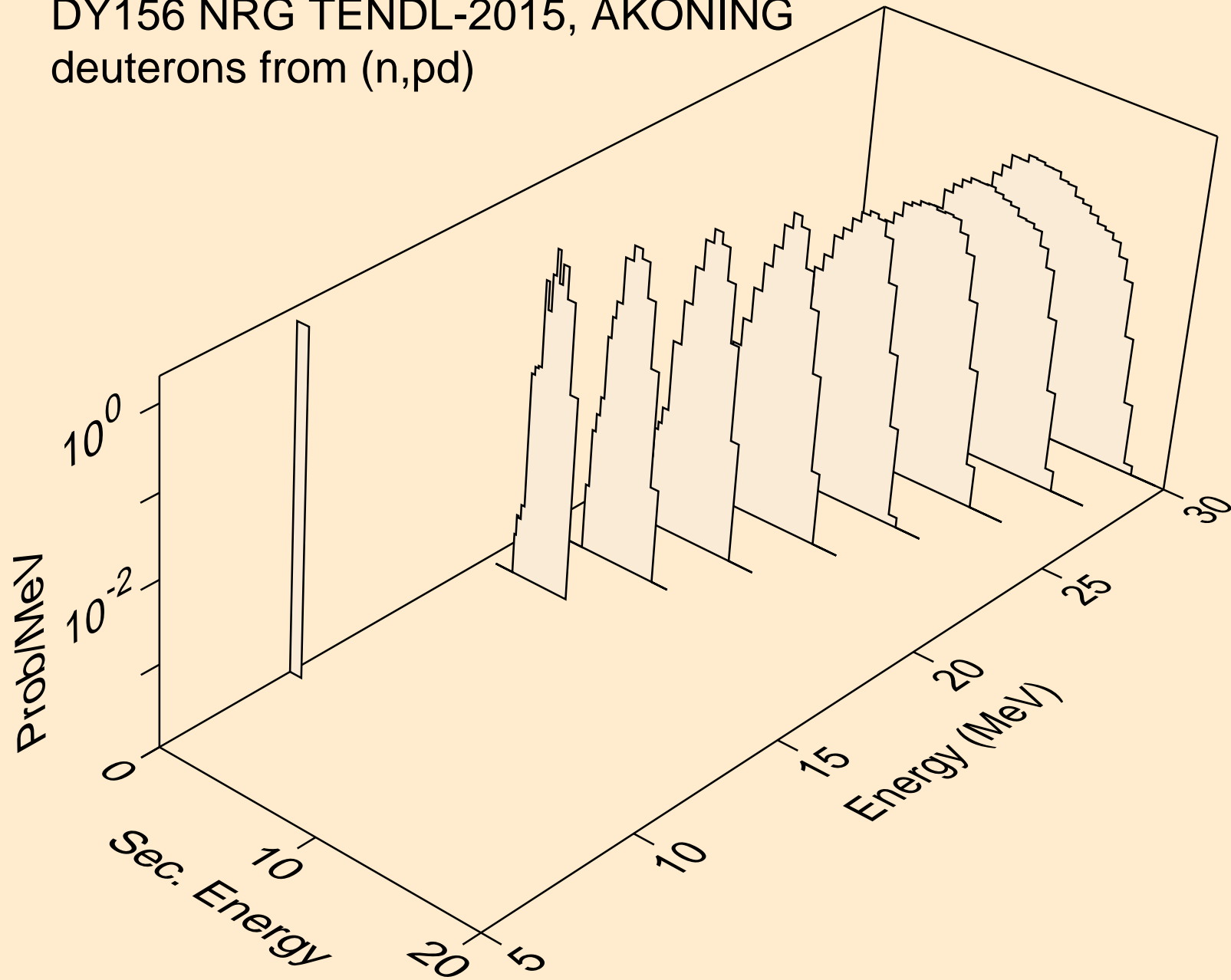
DY156 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



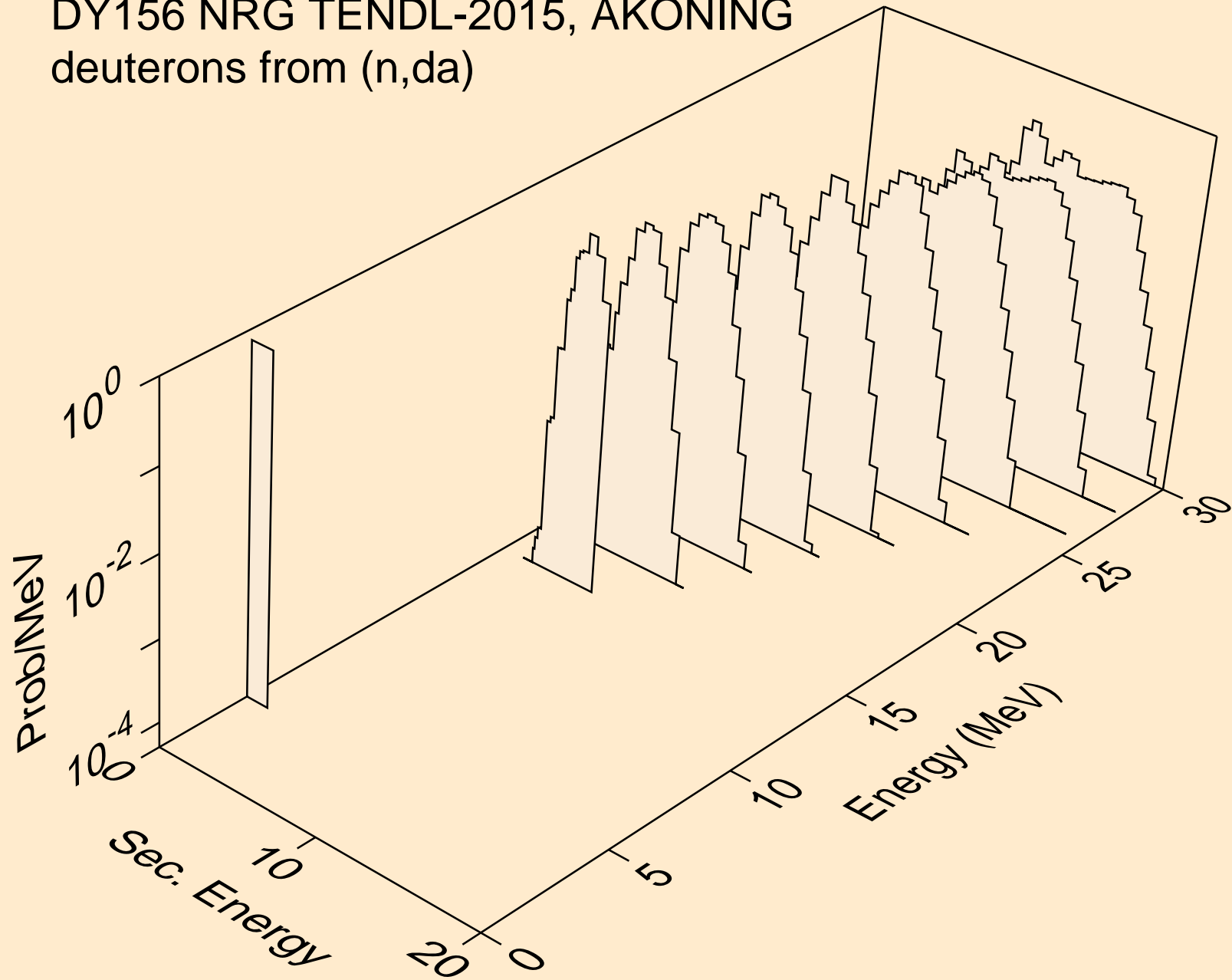
DY156 NRG TENDL-2015, AKONING
deuterons from (n,d)



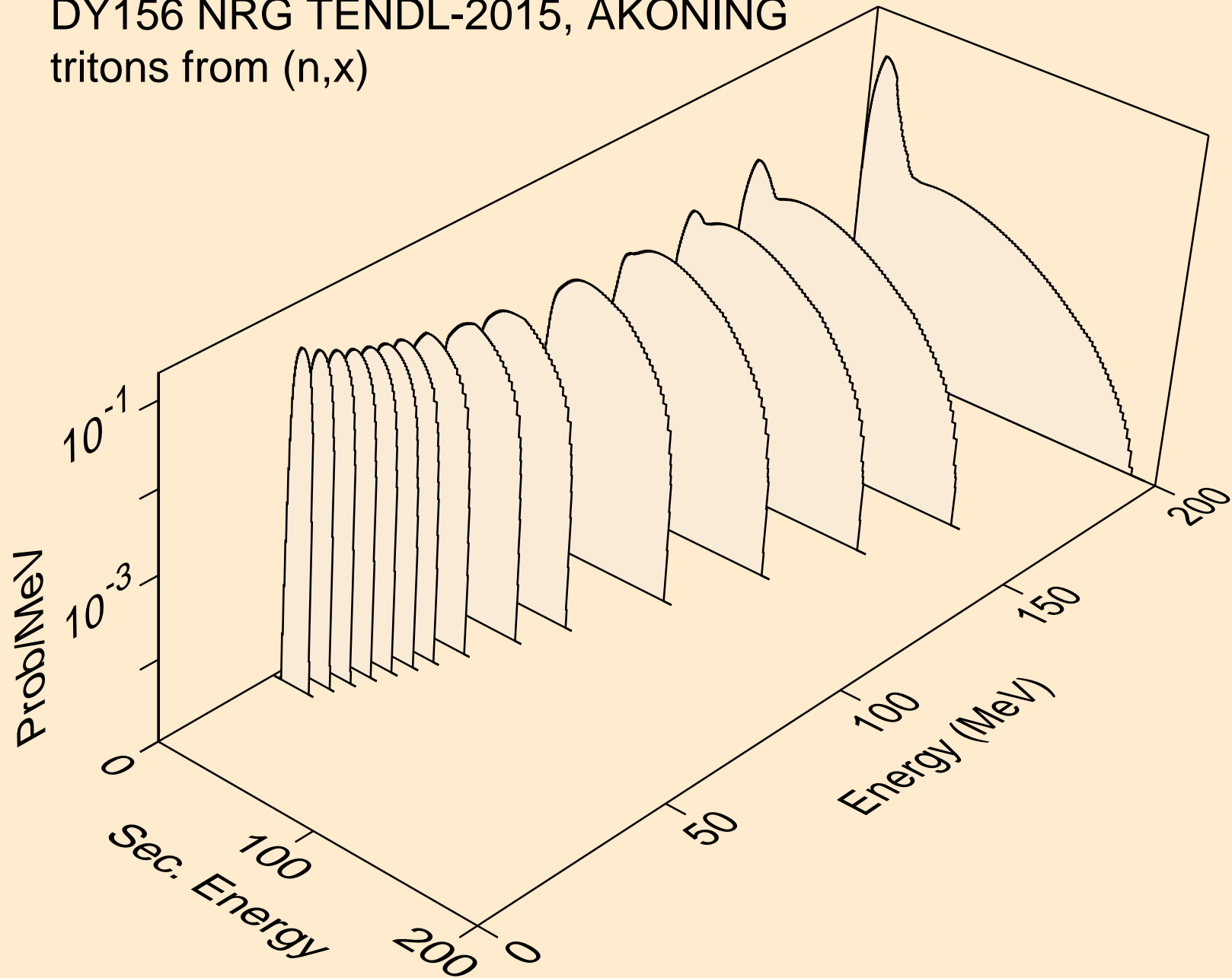
DY156 NRG TENDL-2015, AKONING
deuterons from (n,pd)



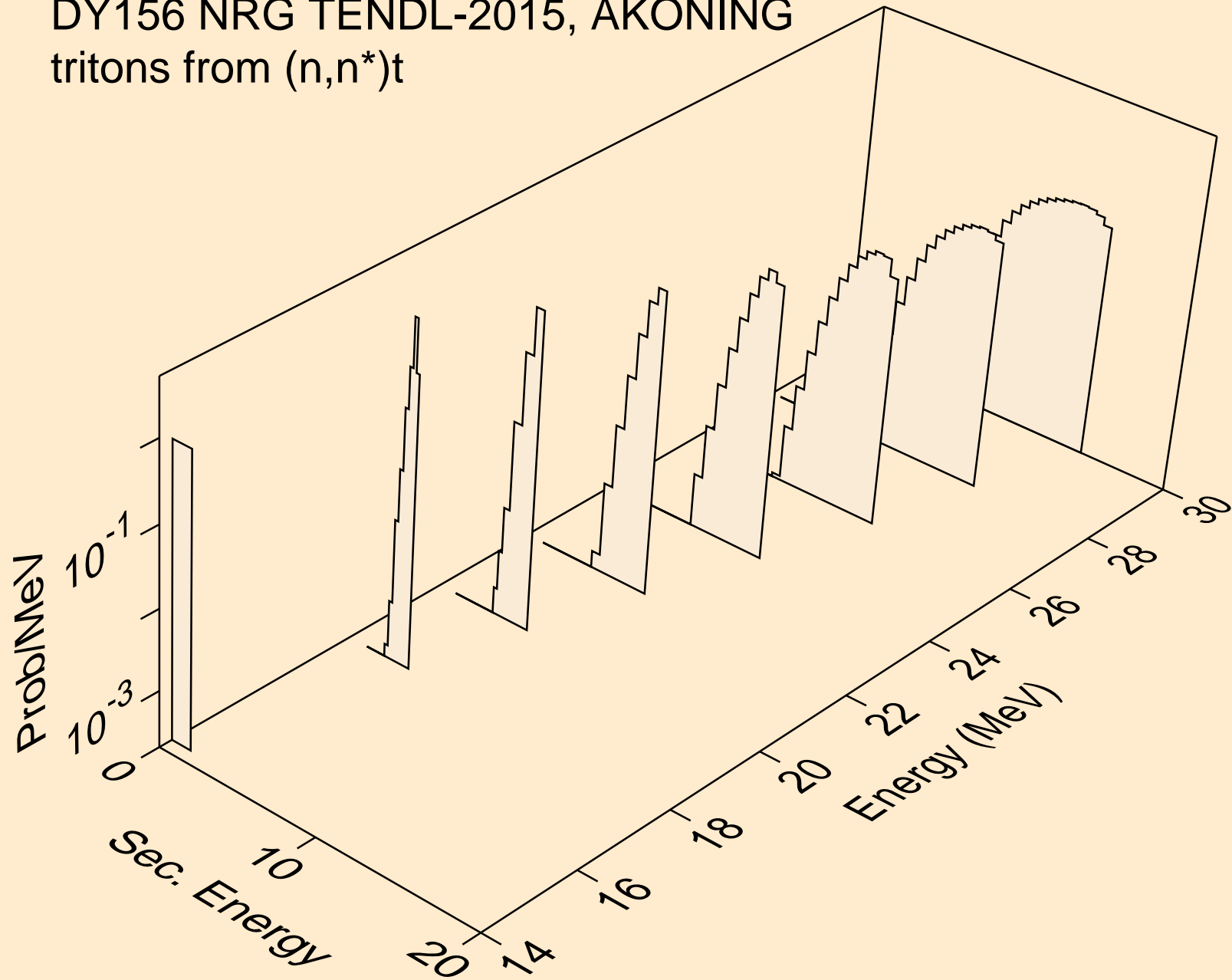
DY156 NRG TENDL-2015, AKONING
deuterons from (n,da)



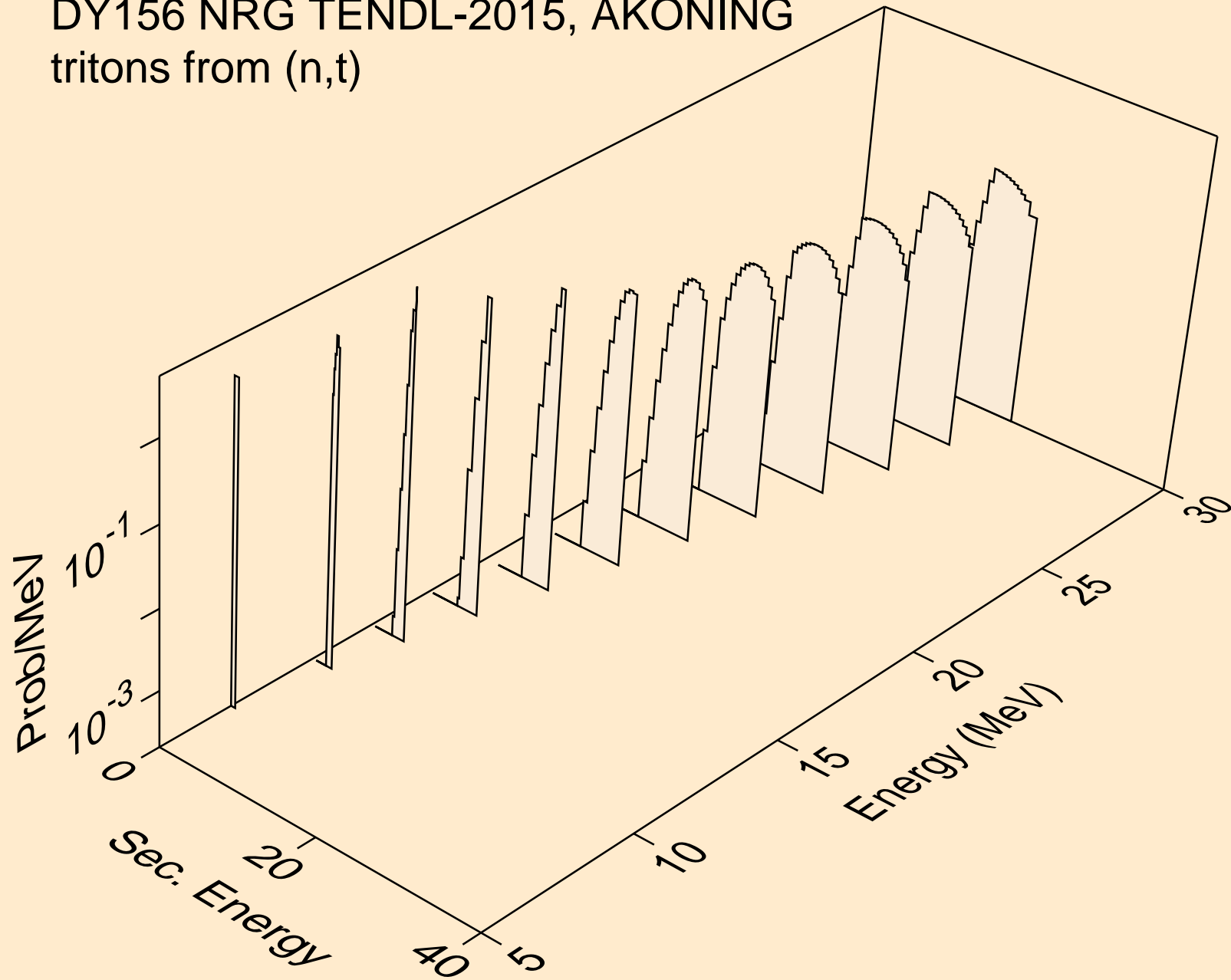
DY156 NRG TENDL-2015, AKONING
tritons from (n,x)



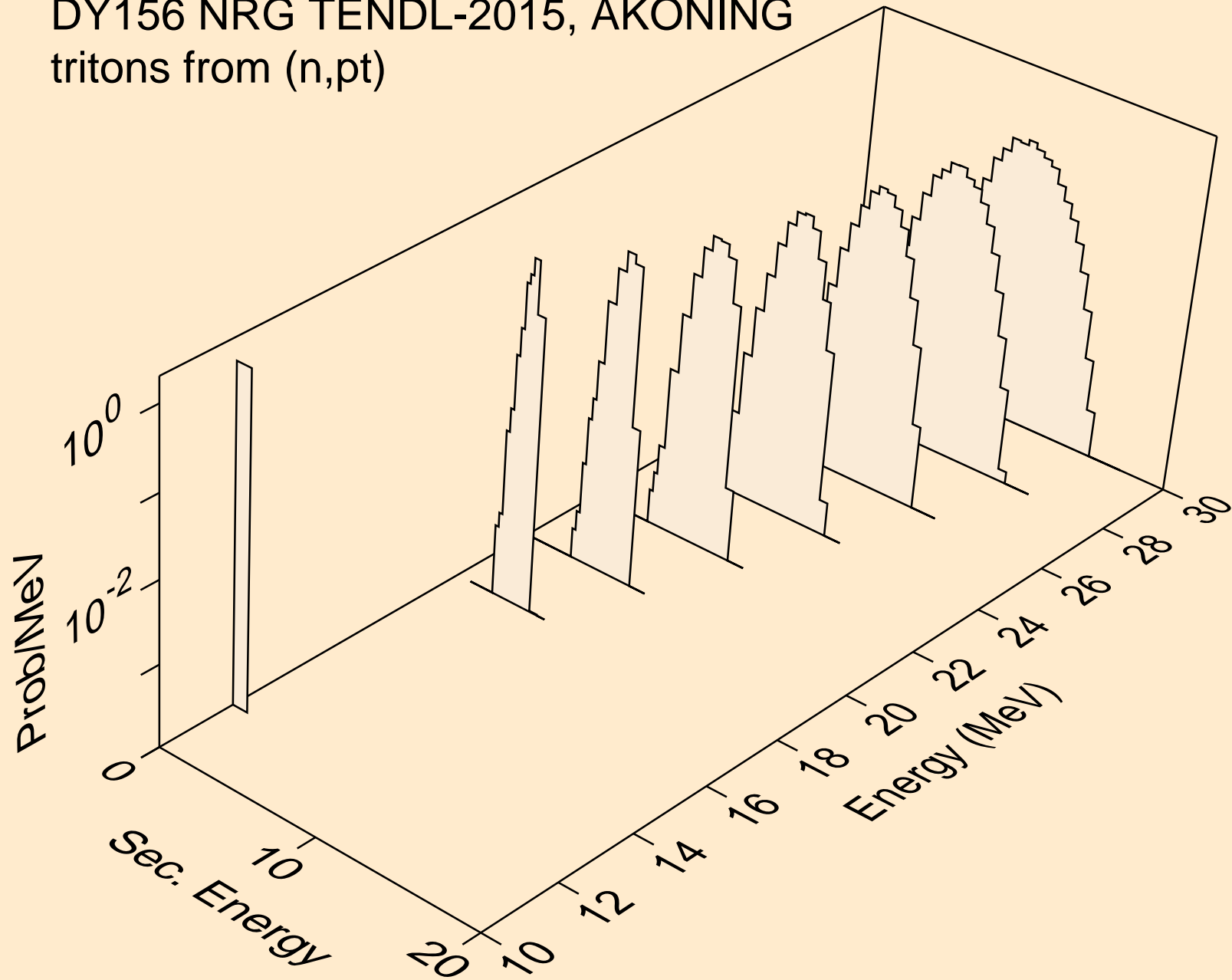
DY156 NRG TENDL-2015, AKONING
tritons from (n,n*)t



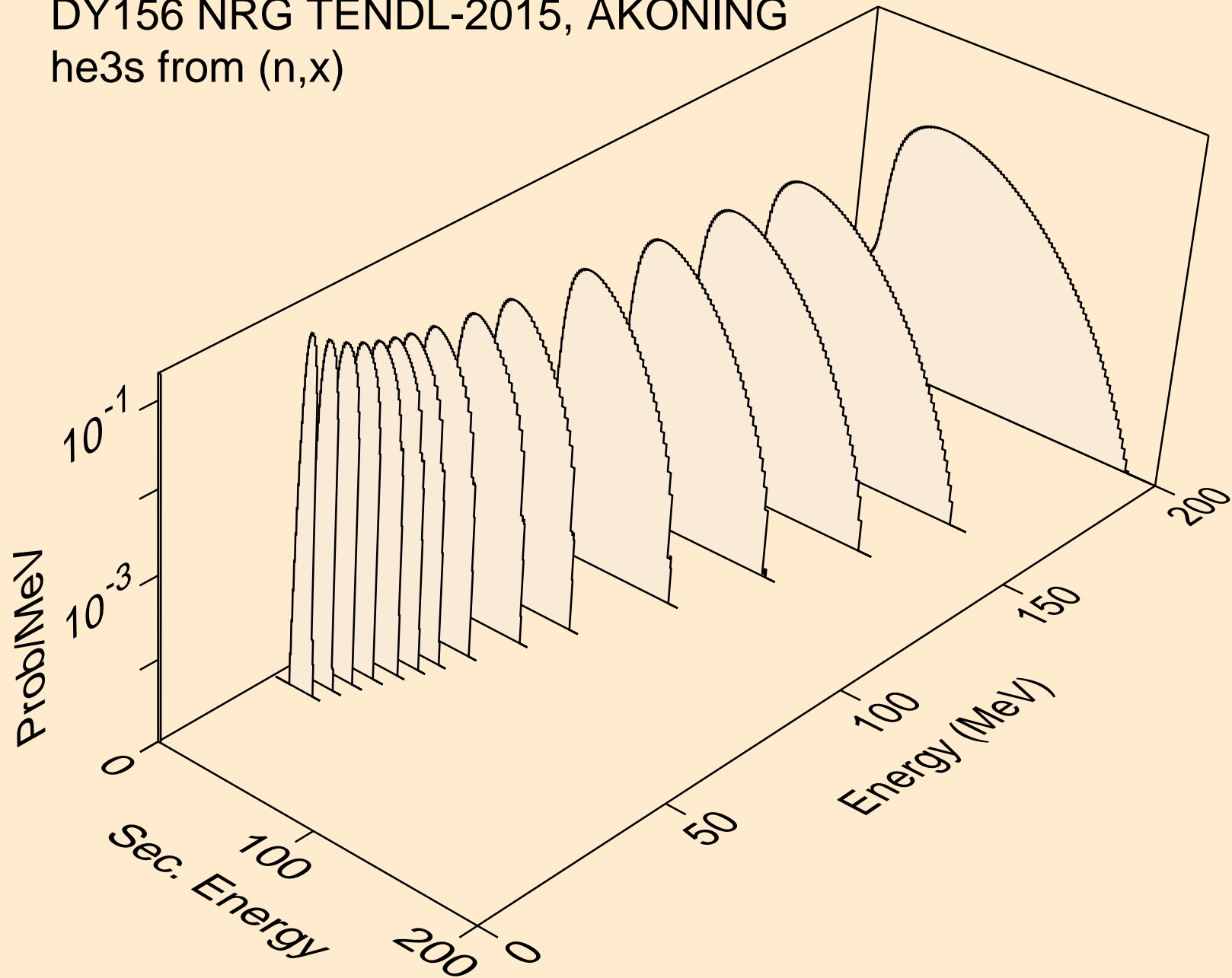
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tritons from (n,t)



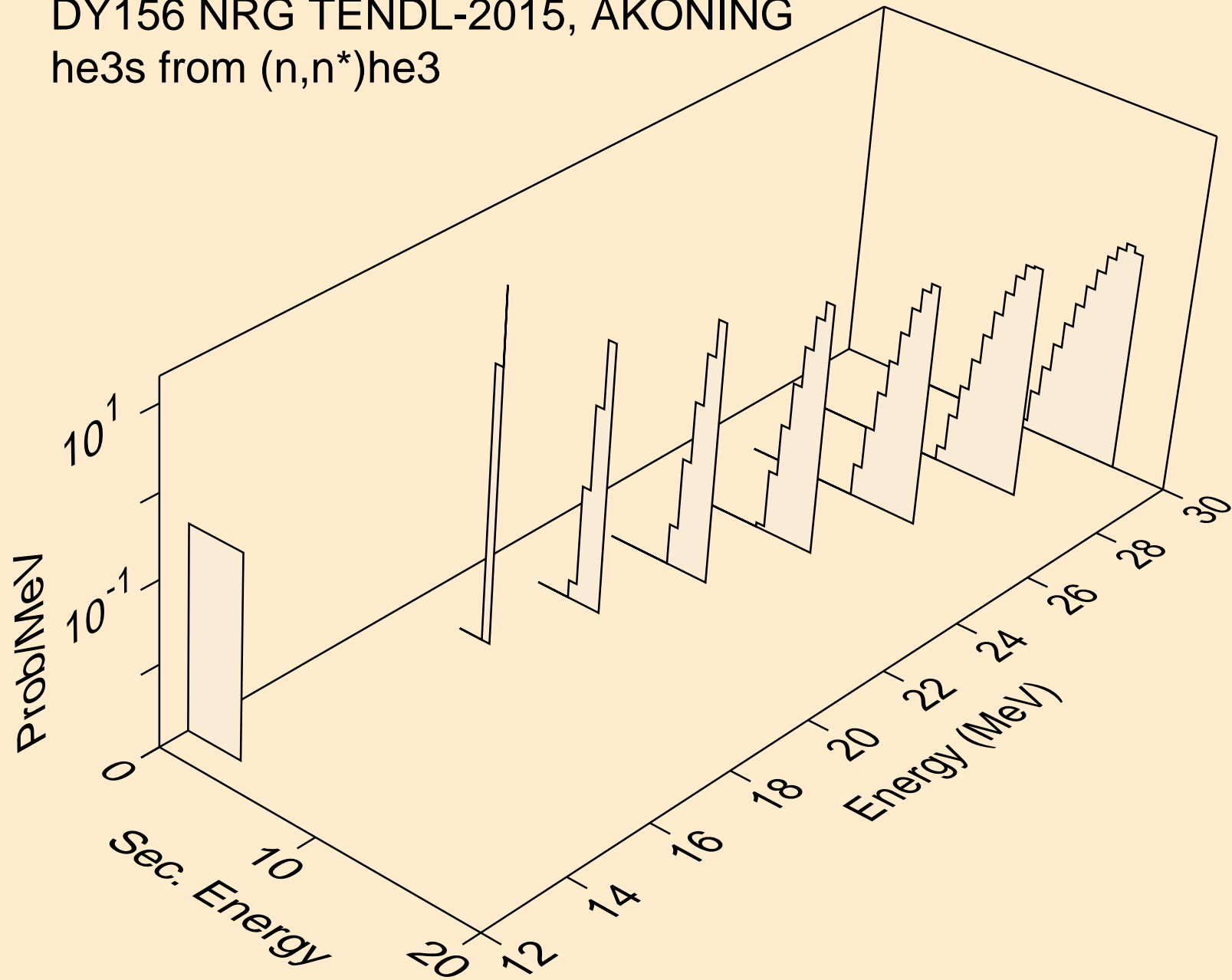
DY156 NRG TENDL-2015, AKONING
tritons from (n,pt)



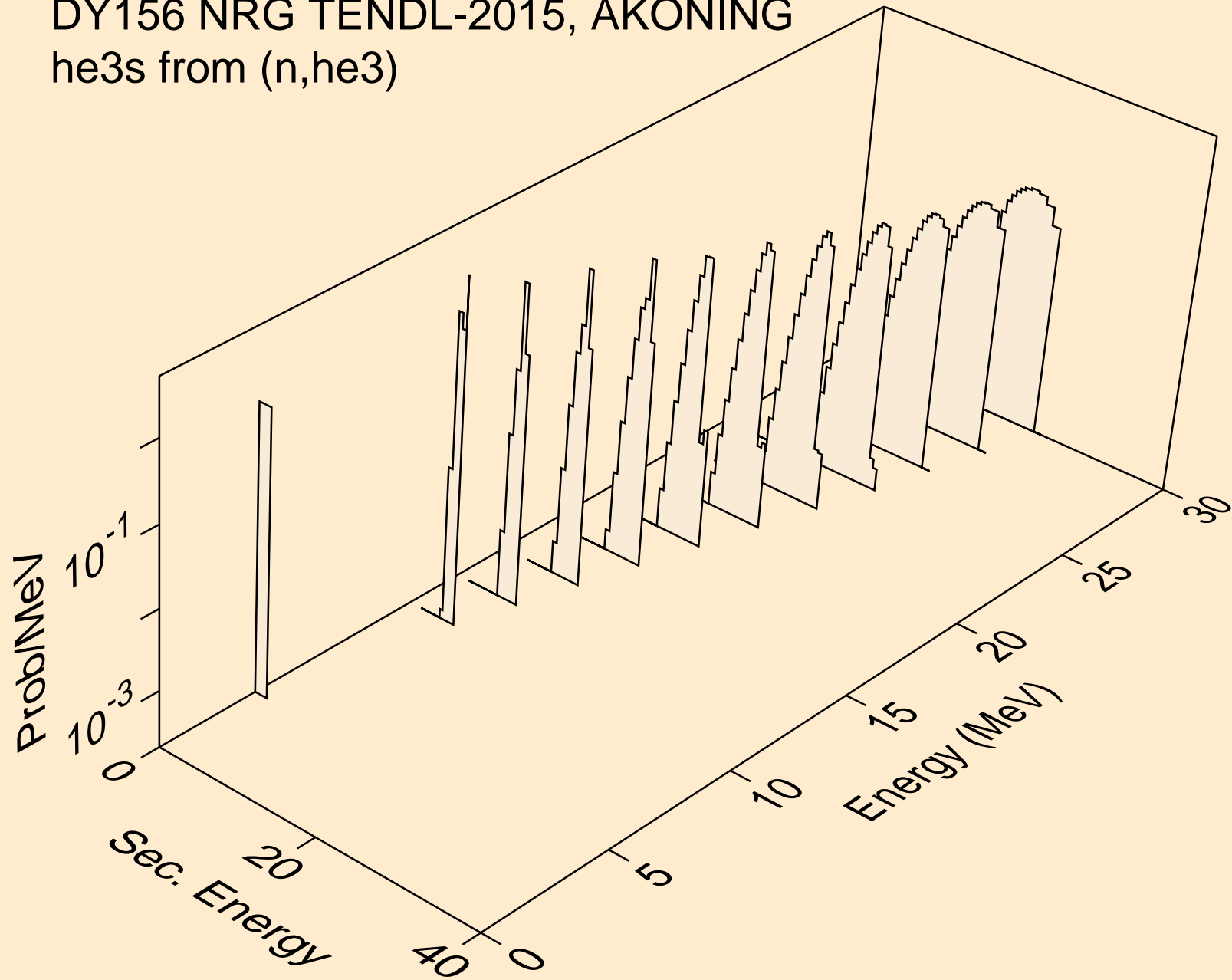
DY156 NRG TENDL-2015, AKONING
he3s from (n,x)



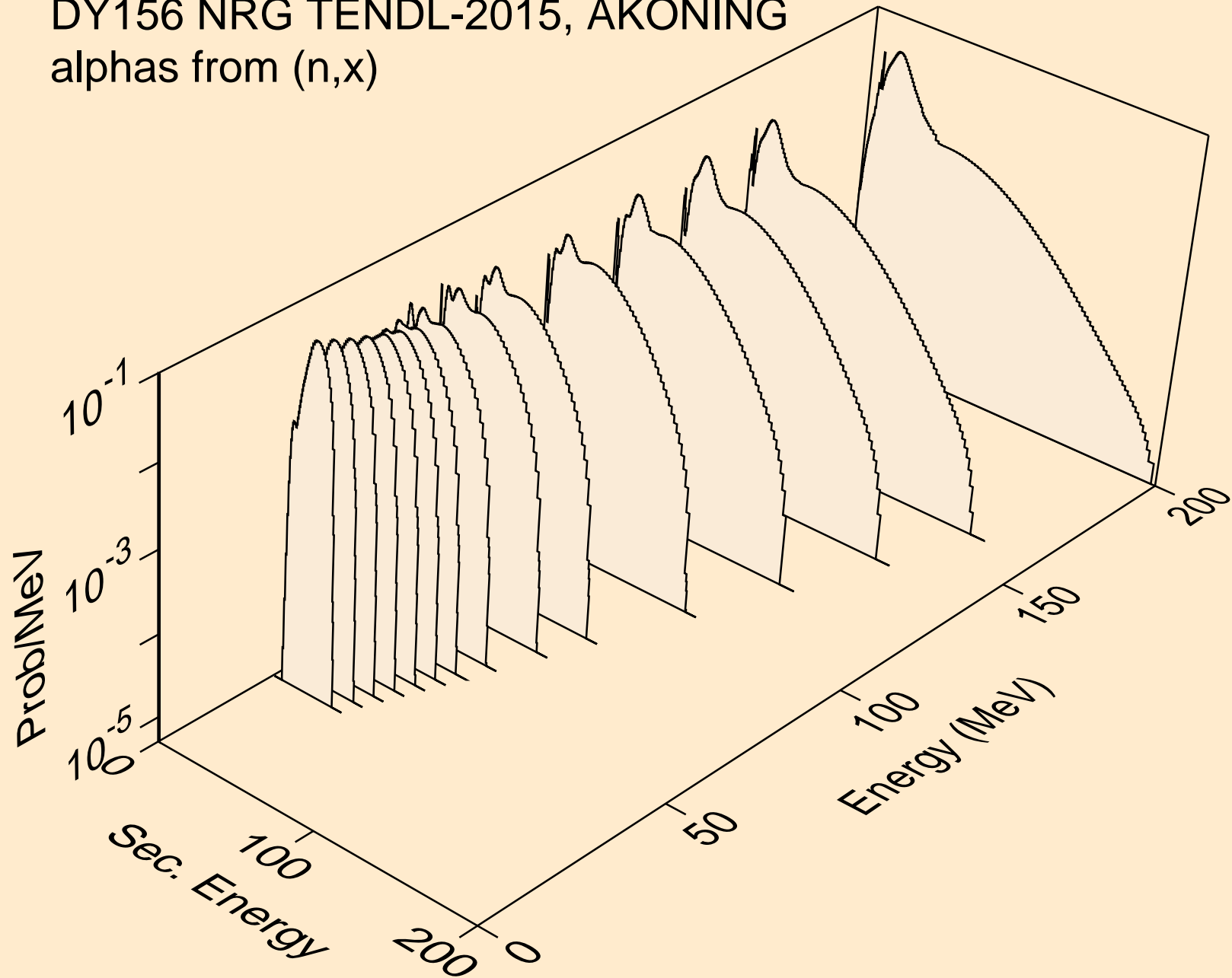
DY156 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



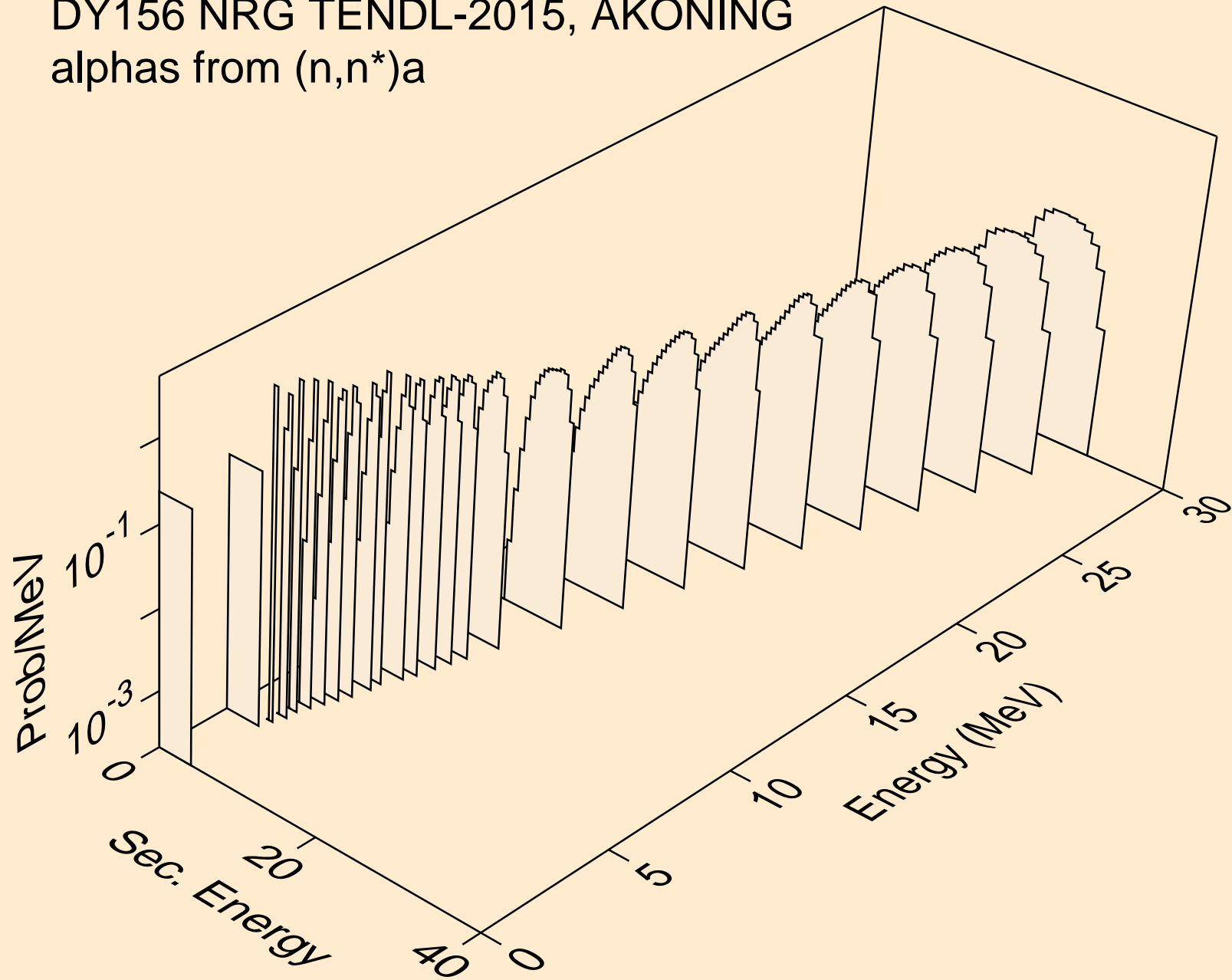
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he3s from (n,he3)



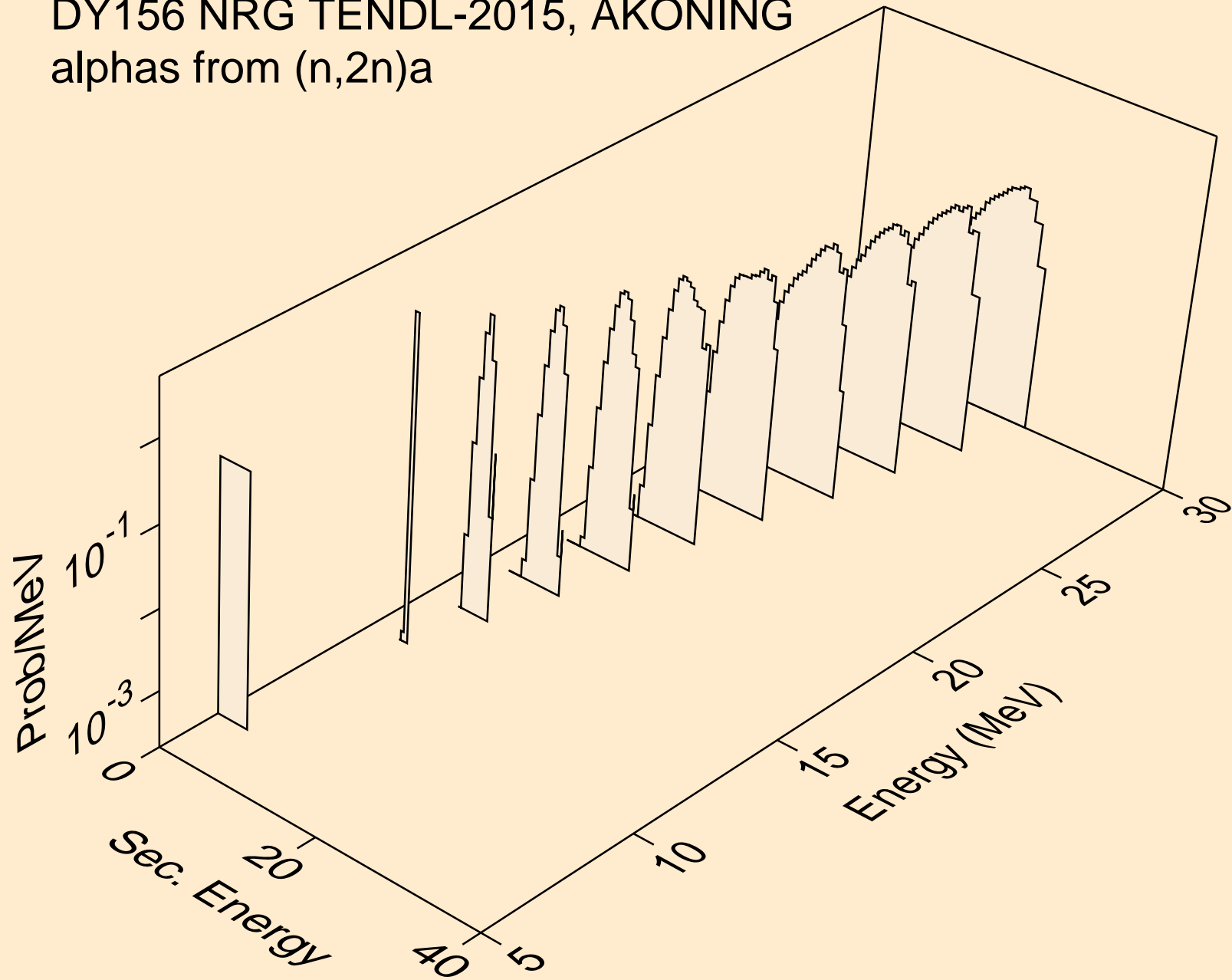
DY156 NRG TENDL-2015, AKONING
alphas from (n,x)



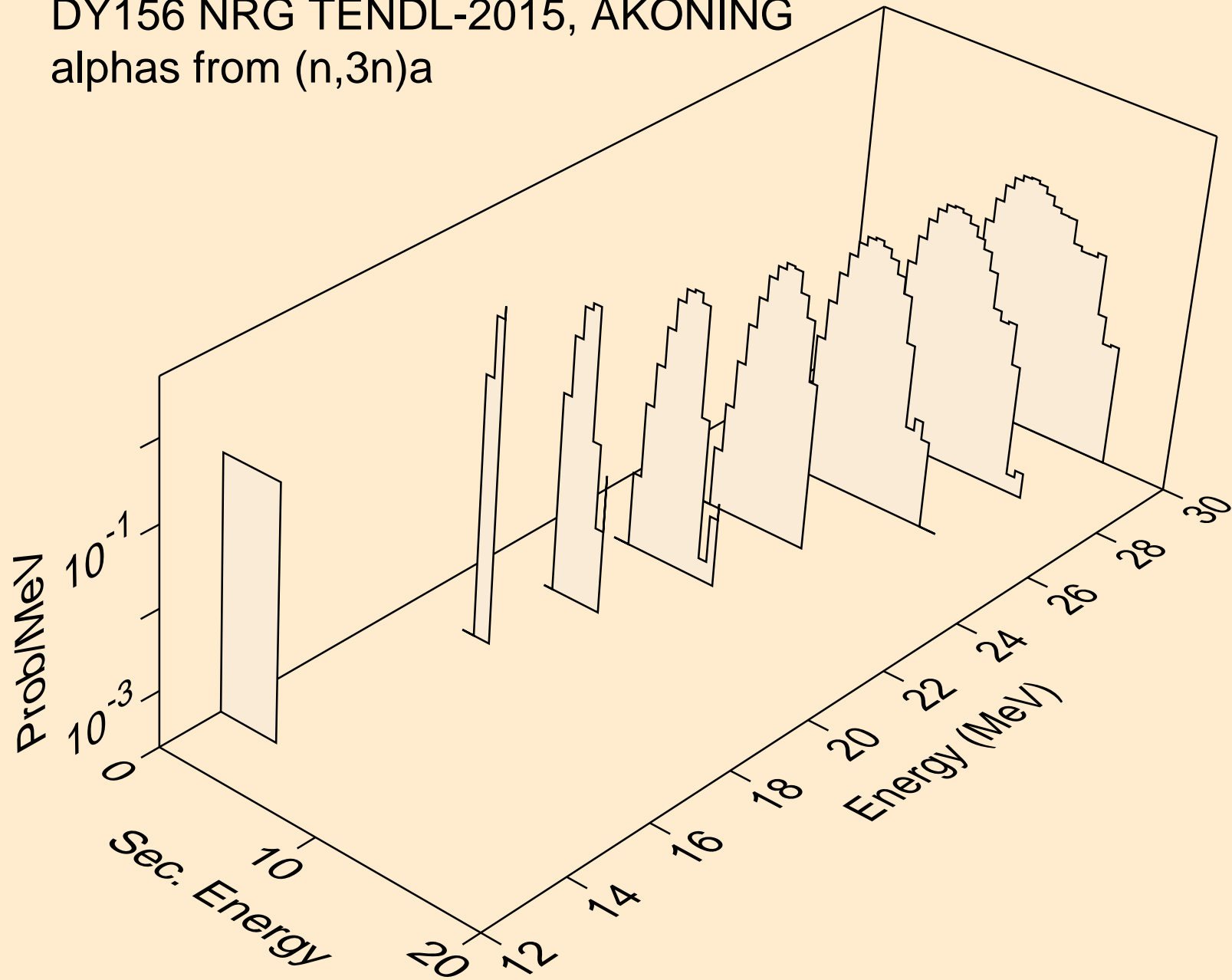
DY156 NRG TENDL-2015, AKONING
alphas from (n,n*)a



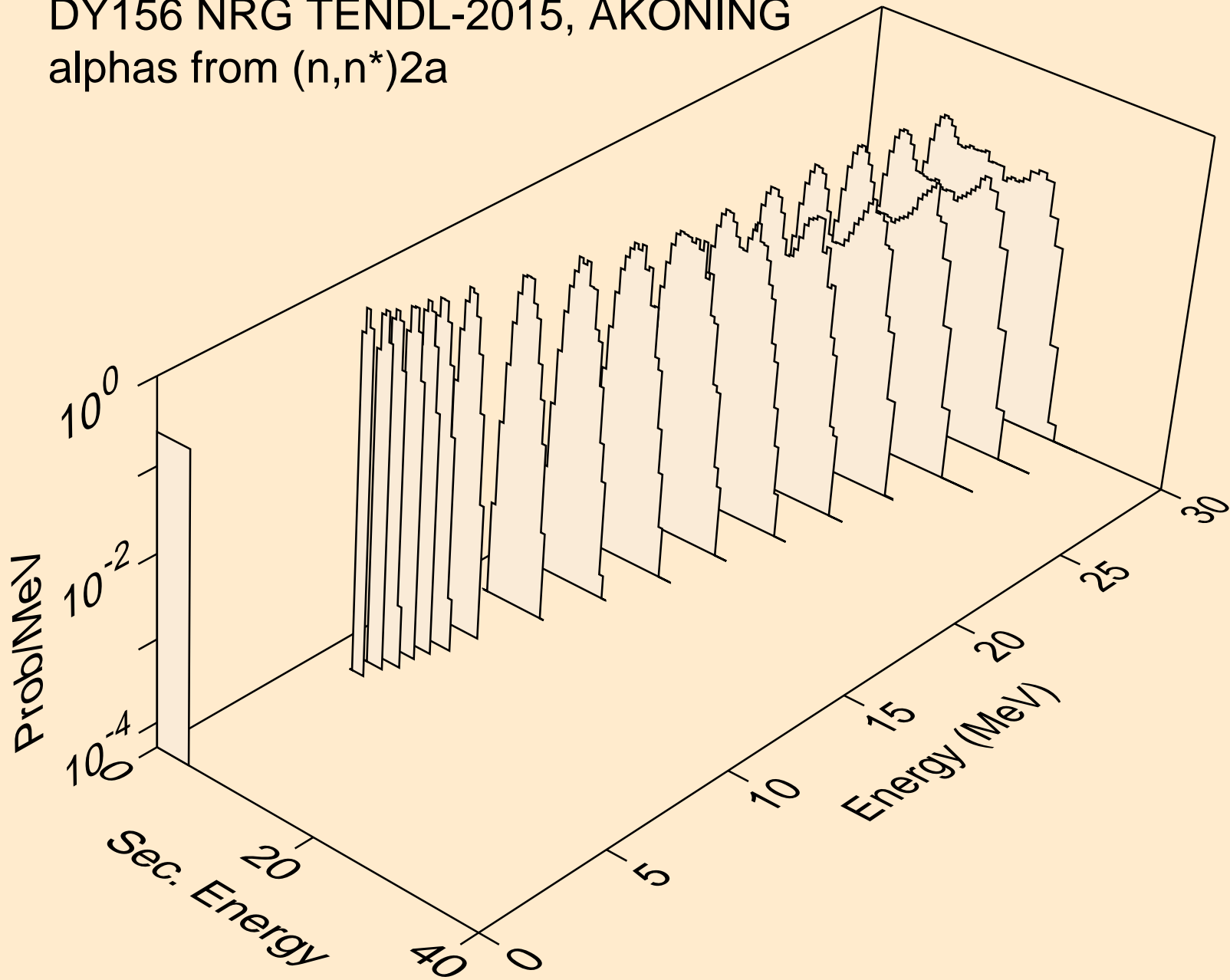
DY156 NRG TENDL-2015, AKONING
alphas from (n,2n)a



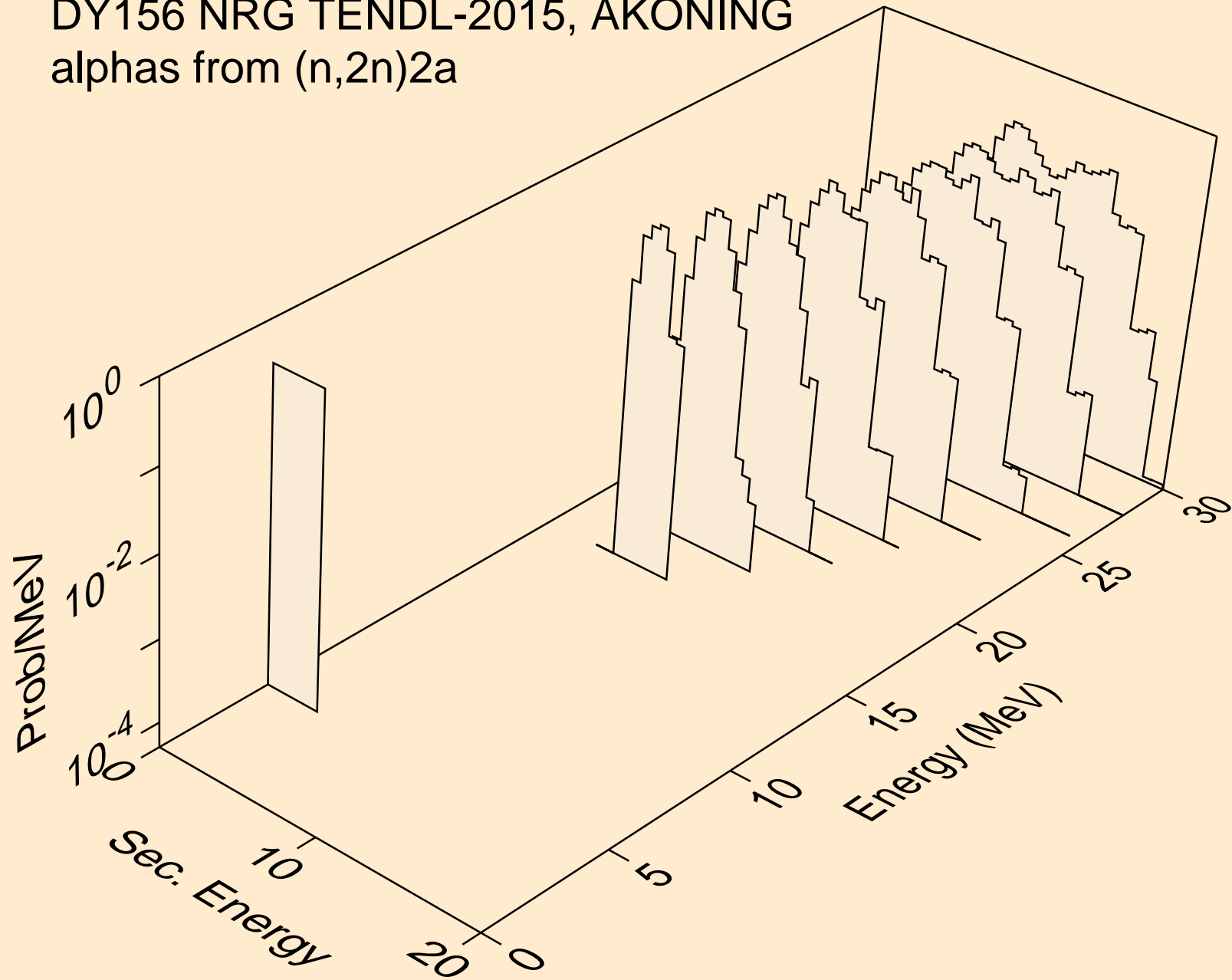
DY156 NRG TENDL-2015, AKONING
alphas from (n,3n)a



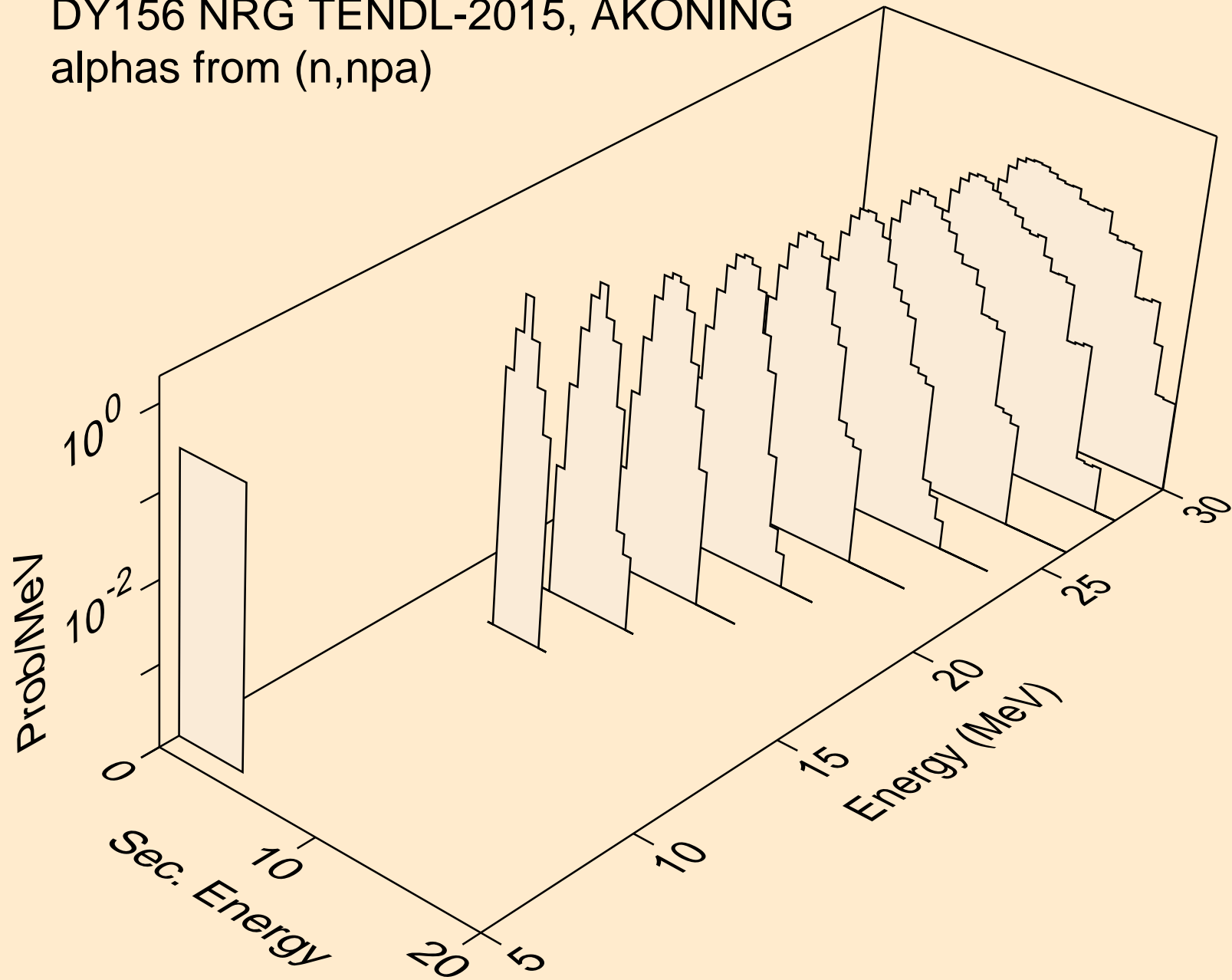
DY156 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



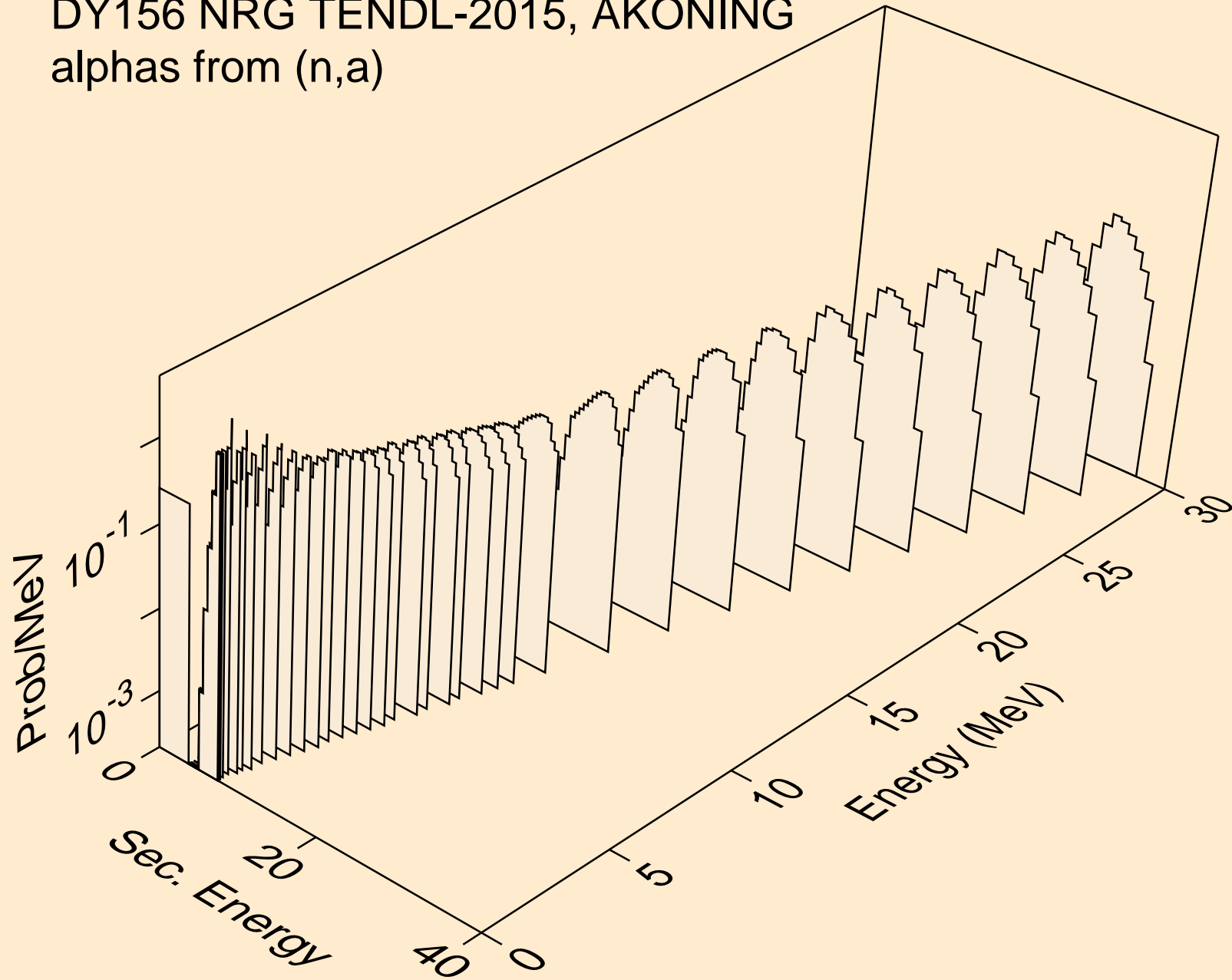
DY156 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



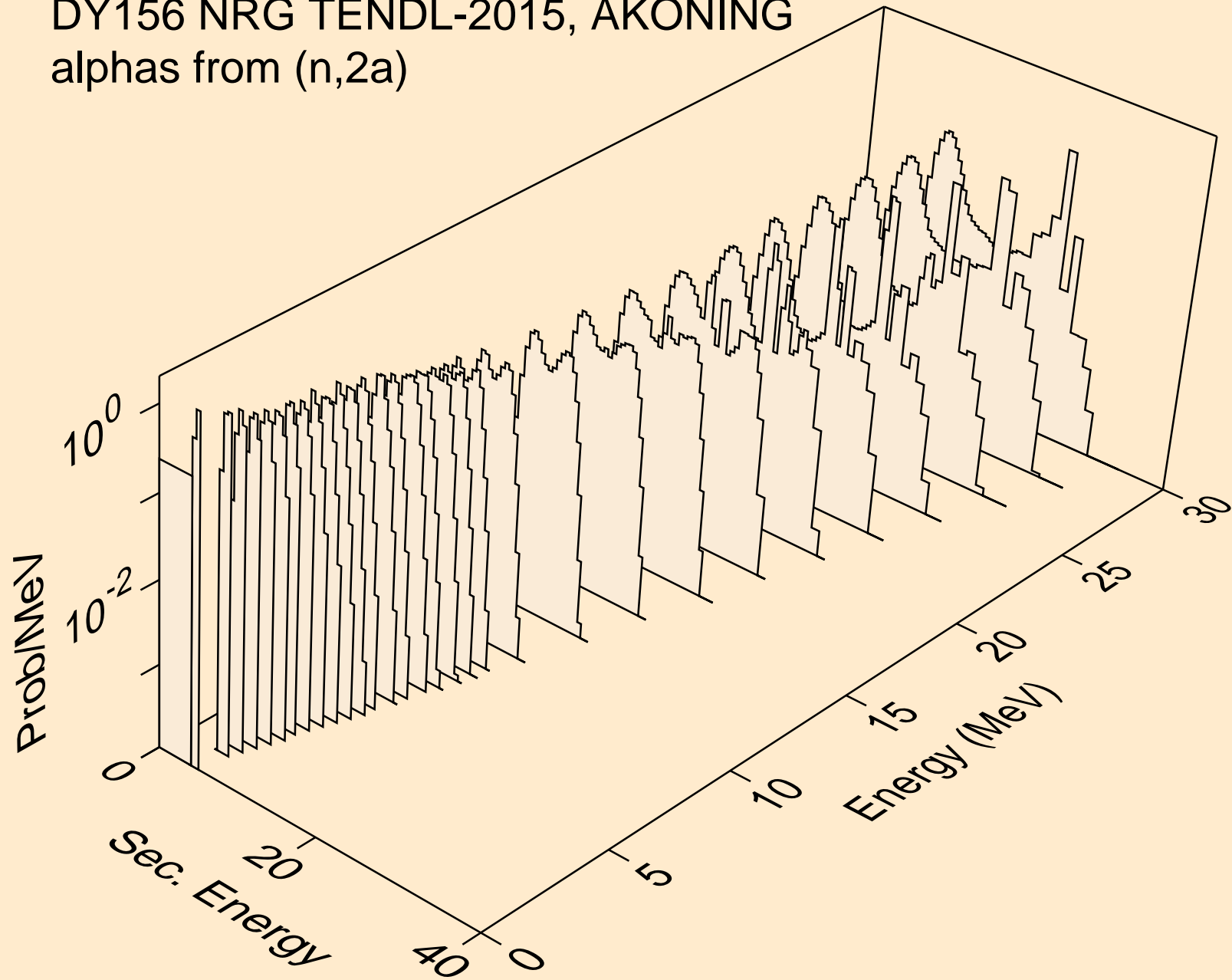
DY156 NRG TENDL-2015, AKONING
alphas from (n,npa)



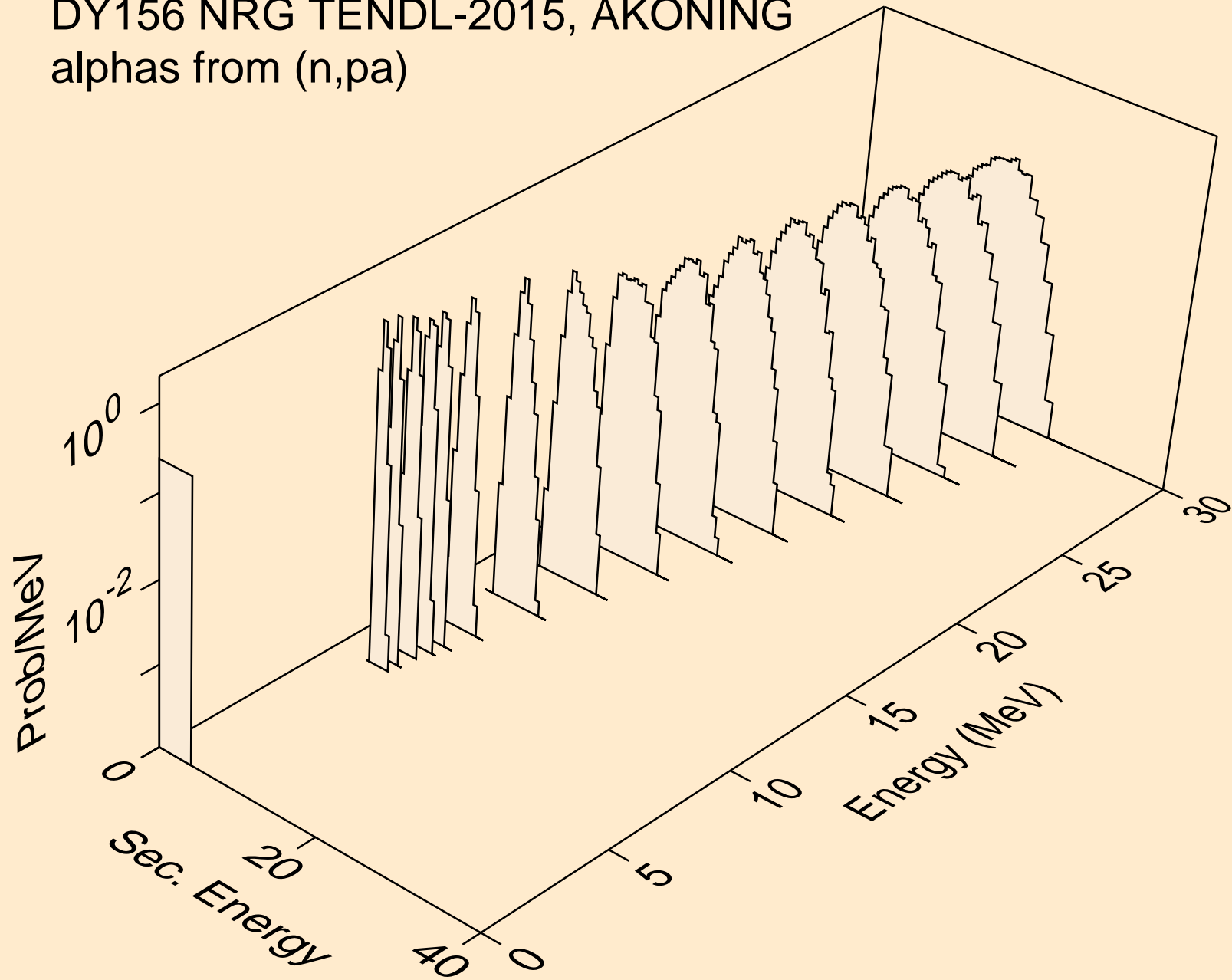
DY156 NRG TENDL-2015, AKONING
alphas from (n,a)



DY156 NRG TENDL-2015, AKONING
alphas from (n,2a)



DY156 NRG TENDL-2015, AKONING
alphas from (n,pa)



DY156 NRG TENDL-2015, AKONING
alphas from (n,da)

